

NOTICE TO CUSTOMERS OUTSIDE OF THE UNITED STATES

In remitting for purchases at the time of ordering, or when paying accounts, by reason of the Exchange we reason of the Exchange we ask that you please send P. O. Money order in U. S. Funds or a cheek or draft on a New York or Philadelphia Bank in par U. S. Funds. phia Funds

The Michell Organization

The loyal natronage of our trade, coupled with our efforts to please and render service, has made our organization possible. A staff of about 125 employees at our Store and Salesrooms housed in two buildings—one 5 stories high, 23 feet wide, on Market Street, 47 feet wide on Ludlow Strect, 180 feet deep, and another 4 stories high. Our shipping department and part of our warehouses front 67 feet on Ludlow Street.

PLEASE NOTE WHEN DESIRING TO OPEN AN ACCOUNT

When sending your first charge order, refer preferably to someone in either your own or our line of business with whom you have a charge account. This frequently saves delays.

DISCOUNTS

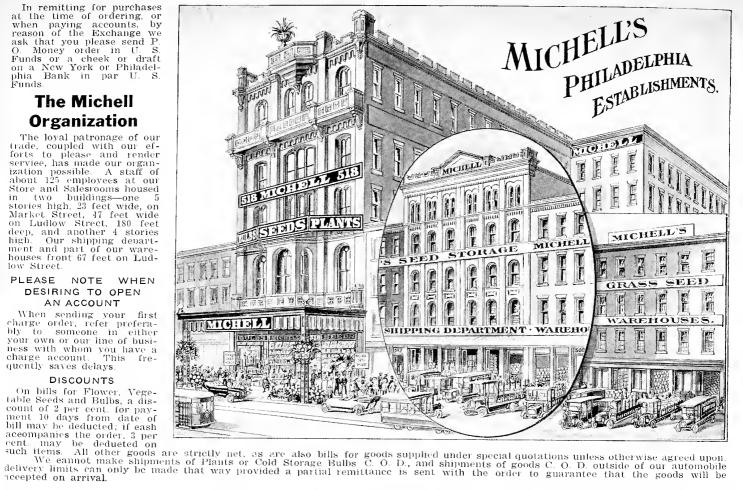


If such shipments arrive in bad condition, accept them and receipt for them accordingly, and make claim for your loss on the transportation company. We, of course, will hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.

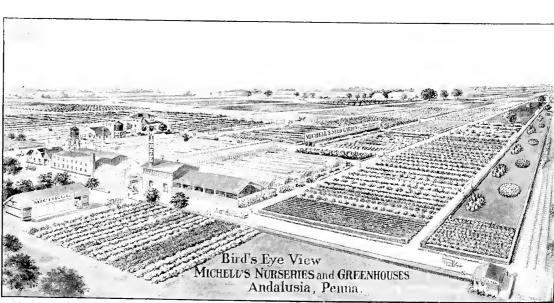
Our custom to guarantee the actual arrival of goods, except at points where there is no freight or express agent, will still be continued, and claims for loss or non-arrival of merchandise not perishable will, as in the past, be cared for by us, so you run no risk of having to make claims for lost goods.

CONDITIONS OF SALES

All contracts, sales and acknowledgments of orders are contingent upon crop failures, partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control; also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order. Henry F. Michell Co. give no warranty, expressed or implied, as to the description, purity productiveness of any seeds, plants or bulbs they send out, and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, they can be returned at once and no sale has been made.



U. S. FOOD ADMINISTRATION No. G. 36797



HENRY F. MICHELL, PRESIDENT

HENRY F. MICHELL CO.

FRED'K. J. MICHELL, VICE PRESIDENT

SEEDS, BULBS, PLANTS, GARDEN SUPPLIES, FERTILIZERS, INSECT DESTROYERS, POULTRY SUPPLIES, ETC.

WAREHOUSES - 509-11-13 LUDLOW ST. GARAGE- 2114-16 LOCUST ST. PHILA

516-518 MARKET ST., PHILA.

BELL AND KEYSTONE TELEPHONE CONNECTION

TOTAL

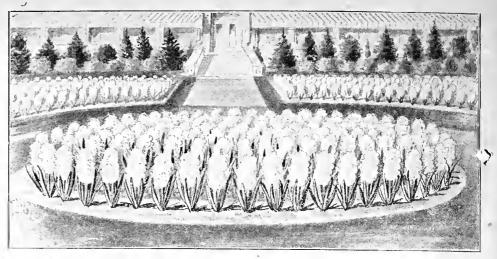
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## MICHELL'S HYACINTHS





PLEASE NOTE-Original packages of Hyacinth Bulbs contain the following quantities: First size, 50 bulbs; seeond size, third size, and unnamed, 100 bulbs; miniature, 250 bulbs; if possible please order in these unit quantities.

Where prices are the same, and the order of Hyacinths aggregates 250 bulbs in not less than 50 of a kind, the 1000 rate may be used.

#### SINGLE FIRST SIZE NAMED

Doz.	100	1000
Amy. Bright earmine\$1.25	\$9.75	\$89.00
British Queen. Pure white 1.25	9.75	89.00
Chas. Dickens Blue. Poreelain 1.25	9.75	89.00
Czar Peter. Poreelain	9.75	89.00
Gertrade. Bright pink 1.25	9.75	89.00
Gigantea. Flesh pink 1.25	9.75	89.00
Grand Maitre. Bright porcelain 1.25	9.75	89.00
King of Blues. Deep blue	9.75	89.00
King of Yellow. Orange yellow 1.25	9.75	89.00
Lady Derby. Delicate pink	9.75	89.00
La Grandesse. Snow white 1.25	9.75	89.00
L'Innocence. Pure white	9.75	89.00
Moreno. Deep rose	9.75	89.00
Queen of the Blues. Silvery blue 1.25	9.75	89.00
Queen of Pinks. Brilliant pink 1.25	9.75	89.00
Roi des Belges. Deep red	9.75	89.00
Yellow Hammer. Pure yellow	9.75	89.00

#### SINGLE SECOND SIZE NAMED

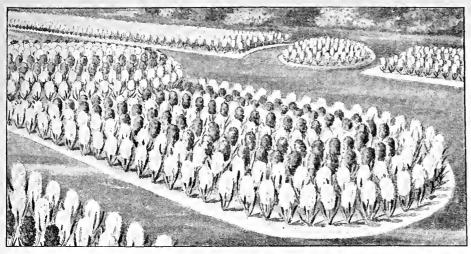
For bedding and forcing.	Doz.	100	1,000
City of Haarlem. Golden yellow		\$8.00	\$73.50
Czar Peter. Porcelain blue	1.15	8.00	73.50
Gertrude. Bright pink	1.15	8.00	73.50
Gigantea. Flesh pink	1.15	8.00	73.50
Grand Maitre. Bright porcelain	1.15	8.00	73.50
King of Blues. Deep blue	1.15	8.00	73.50
Lady Derby. Delicate pink	1.15	8.00	73.50
La Grandesse. Pure white	1.15	8.00	73.50
L'Innocence. Pure white	1.15	8.00	73.50
Queen of the Blues. Silvery blue	1.15	8.00	73.50
Roi des Belges. Deep red	1.15	8.00	73.50

ately priced hyacinths. If not sold in pots, they can be used in floral designs and leave a handsome profit to the grower; these are also excellent for high-class bedding.

			1,000
Gertrude. Bright pink	. \$0.85	\$5.75	\$52.50
Gigantea. Flesh pink	85	5.75	52.50
Grand Maitre. Bright porcelain	85	5.75	52.50
King of the Blues. Deep blue	85	5.75	52.50
L'Innocence. Pure white	85	5.75	52.50

6 Bulbs of any one variety at dozen rate; 25 at 100 rate

## MICHELL'S HYACINTHS



PLEASE NOTE—Original packages of Hyacinth Bulbs contain the following quantities: First size, 50 bulbs; second size, third size, and unnamed, 100 bulbs; miniature, 250 bulbs; if possible please order in these unit quantities.

NOTE—Where prices are the same, and the order of Hyacinths aggregates 250 bulbs in not less than 50 of a kind, the 1,000 rate may be used.

### UNNAMED HYACINTHS

(For Bedding and Forcing)

Michell's Double Hyacinths

#### DOUBLE FIRST SIZE NAMED

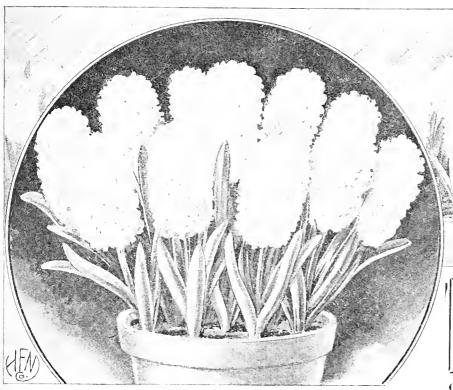
	Doz.		
Blocksberg. Light blue	.\$1.25	\$9.75	\$89.00
Bouquet Tendre. Dark carmine	. 1.25	9.75	89.00
Delicata. Pale blue	. 1.25	9.75	89.00
Garrick. Blue, dark centre	. 1.25	9.75	89.00
Lord Wellington. Rich pink	. 1.25	9.75	89.00
Prince of Waterloo. Pure white	. 1.25	9.75	89.00
Sunflower. Pure yellow	. 1.25	9.75	89.00
TINE A CURTOUT OF A C	1000		

#### **HYACINTH GLASSES**

Our stock of these is unusually large and fine; we recommend them for bedding only, although many florists still use them for forcing; for the latter purpose, however, we would advise the planting of Named Hyacinths as they seldom fail to give complete satisfaction; also First Size

### Hyacinths. SINGLE AND DOUBLE FLOWERING

	DOZ.	100	1.000
Pink	. \$0.75	\$4.75	\$40.00
Red	0.75	4.75	40.00
Pure White	. 0.75	4.75	40.00
Blush White (Single only)	0.75	4.75	40.00
Light Blue (Single only)	. 0.75	4.75	40.00
Deep Blue (Single only)	. 0.75	4.75	40.00
Blue. All shades (Double only)	. 0.75	4.75	40.00
Yellow	0.75	4.75	40.00
All Colors. 'Mixed	. 0.75	4.75	40.00



### MINIATURE OR DUTCH ROMAN HYACINTHS

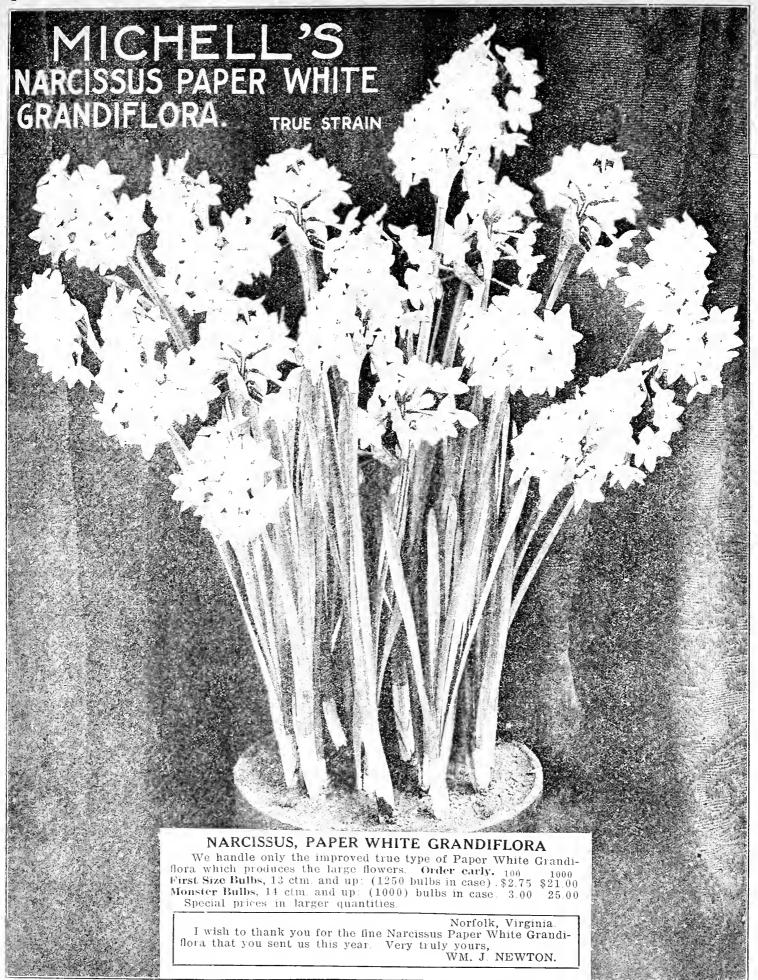
We import fine, big bulbs of named varieties only, as these will be found far superior to the unnamed sorts offered at low prices. These adequately meet every demand ordinarily filled by French Roman Hyacinths, which for the time being are not allowed entry; for designs and centre pieces, they are in fact superior to French Roman Hyacinths.

#### EARLY FLOWERING OR PREPARED MIN-LATURE HVACINTHS L'INNOCENCE

These are especially adapted for Christmas blooming; are splendid for cutting, pans and design work.

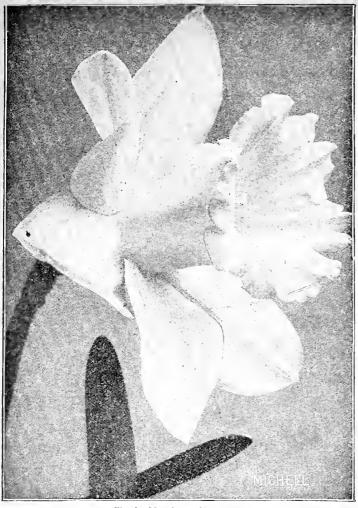
Price, doz., 85c; per 100, \$6.00; per 1000, \$55.00.

Dez		
Gertrude. Deep pink\$0.		
Gigantea. Light pink 0.	65 - 4.25	36.00
Grand Maitre. Bright blue. 0.	65 - 4.25	36.00
King of the Blues. Deep blue 0.	65 - 4.25	36.00
La Grandesse. Pure white. 0.	65 - 4.25	36.00
L'Innocence. Pure white 0.	65 - 4.25	36.00
Roi des Belges. Fine deep		
crimson 0.	65 - 4.25	36.00
Yellow Hammer, Pure		
yellow 0.	65 - 4.25	36.00



1000

(oe)



Single Narcissus Emperor

SINGLE NARCISSUS, TRUMPET	۲V آ	RIET	
	Doz	100	1000
Barri Conspicuus, Yellow, scarlet cup. S	80.45	\$3.25	\$29.00
Bicolor Victoria. First size	.65	4.25	36.00
" Victoria. Monster bulbs	.85	6.25	57.00
Emperor. Yellow, first size	.65	4.25	36.00
" Monster bulbs	.80	5.75	52.50
" Extra early, first size	.75	4.50	42.50
Empress. White and yellow, first size.	.65	4.25	36.00
" Monster bulbs	.80	5.75	52.50
Figaro. Light yellow	.45	3.25	29.00
Giant Princeps. Yellow, monster bulbs	.65	4.50	40.00
Glory of Leiden. Yellow	.80	5.50	50.00
Colden Same Vellow first size Dutch	.75	4.25	36.00
" Monster bulbs, Dutch	.75	5.00	46.00
" " Monster bulbs, Dutch .  " " Extra early	.65	4.50	40.00
Henry Irving. Yellow	.75	4.25	36.00
King Alfred. Yellow	1.25	9.00	85.00
Leedsii, Mrs. Langtry. White	45	3.25	29.00
Madame de Graff. White, primrose			
trumpet	.80	5.50	49.00
Sir Watkin. Light yellow	.65	4.00	37.50
Trumpet Major, Dutch, vellow	.45	3.25	29.00
"French	.50	3.25	27.50
Van Waveren's Giant. Primrose per-	• ., .	0.2	- 1.00
ianth, bright yellow trumpet	1.50	11.00	100.00
NARCISSUS, SINGLE POETICU	$\mathbf{S} \mathbf{V}$	ARIE'	TIES
Biflorus. White and yellow\$	0.45	\$3.25	\$29.00
King Edward VII. White, yellow and		, 0	
red cup	.80	5.50	50.00
Poetaz, Elvira. White and yellow	.65	4.25	37.00
Poeticus Ornatus. White and scarlet,			

first size ......

Poeticus Oruatus. Mammoth . .



Single Narcissus. French Trumpet Major

#### NARCISSUS, POLYANTHUS VARIETIES

		1000
\$0.45	\$2.50	\$22.50
.65	4.25	39.00
$\sim 5.0$	2.75	25.00
.50	2.75	25.00
.70	4.75	40.00
	2.75	21.00
.50	3.00	25.00
.65	4.25	39.00
.45	3.25	29.00
	\$0.45 .65 .50 .50 .70 .40 .50 .65	$ \begin{array}{ccc} .40 & 2.75 \\ .50 & 3.00 \\ .65 & 4.25 \end{array} $

#### NARCISSUS, DOUBLE VARIETIES

				1000
Alba Plena	Odorata. White	\$0.40	\$2.75	\$24.00
Double Jon	nquils. Yellow	.45	2.75	25.00
	ble. Yellow and orange			33.00
Orange Ph	oenix. White, orange center	.65	4.25	37.50
Sulphur Pl	noenix. White, sulphur yellow			
centre .		.65	4.25	37.50
Von Sion.	Yellow, first size	.65	4.25	37.50
46 66	Mammoth	.70	4.75	42.50
44 44	3.7	0 ~	0 0 0	5 O 5 O

#### NARCISSUS IN MIXTURE

			1000
Single Mixed	.\$0.40	\$2.75	\$25.00
Double Mixed	40	2.75	25.00

#### CHINESE SACRED LILY BULBS

These sell readily on the store counter, and yield a handsome profit. We would recommend to force a few into flower, which can be done in about five weeks, and place the bulbs you desire to sell on the counter, with the blooming plant.

Mammoth Size Bulbs. Per basket (30 bulbs), per bale (120 bulbs).

Regular Size Bulbs. Per basket (30 bulbs), per bale (120 bulbs).

Price for Chinese Lily Bulbs on application.

#### PEBBLES FOR CHINESE LILIES

85c. per doz. quart packages; per 100, \$6.00; 50 at 100 rate.

JONQUILS

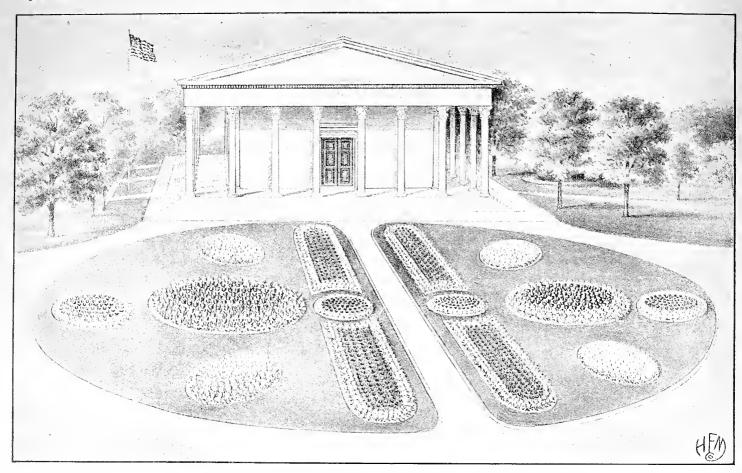
These are perfectly hardy and are suitable for either outdoor planting or forcing. They are delightfully fragrant, and are worthy of extensive cultivation. Doz. 100 1000 Campernelle Rugulosus. Single yellow,

21.00

30.00

## 6 MICHELL'S SUPERB TULIP BULBS

The figure in front of the variety denotes the approximate height, while the asterisk (*) denotes that the variety is suited to forcing as well as bedding. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.



Display of Michell's Tulips from bulbs furnished by us to the Trustees of Girard College, Phila. Our Tulip bulbs are equally reliable whether used for forcing or for bedding.

SINGLE	EARLY	TULIPS

	SINGLE EARLI IOLI	ГЭ			
8	Artus. Scarlet	oz. 0.55	$\begin{smallmatrix}100\\\$3.50\end{smallmatrix}$	\$30.00	
* 8	Belle Alliance. Rich scarlet	.60	3.75	34.00	
10	Chrysolora. Golden Yellow	.60	3.75	33.00	
* 8	Cottage Maid. Pink and white	.60	3.75	33.00	
*10	Conleur de Cardinal. Scarlet	.70	5.00	42.50	
*10	Cramoise Brilliant. Scarlet	.60	3.75	34.00	
12	Duchess de Parma. Orange scar-				
	let, yellow border	.60	3.75	34.00	
* 7	Duc v. Thol. Scarlet	.60	3.75	34.00	
7	Duc v. Thol. Cochineal. Vermillion	.65	4.50	40.00	
* 9	Joost v. Vondel White (Lady Bo-				
	reel). Pure white	.65	4.25	37.00	
*12	Keizerkroon. Red, gold border	.55	3.50	30.00	
12	King of Yellows. Golden yellow	.65	4.50	40.00	
*10	La Reine. White. For early forc.	.60	3.75	34.00	
*14	McKinley. Rose, shaded carmine	.60	3.75	34.00	
*12	Pink Beauty. Rich pink	.70	5.00	42.50	
* 8	Proserpine. Glossy pink	.85	6.00	55.00	
*12	Prince of Austria. Orange scarlet	.65	4.25	37.00	
* 8	Rose Gris de lin. Light pink	.55	3.50	30.00	
*10	Rose Luisante. Deep pink	.70	5.00	42.50	
*10	Vermilion Brilliant. Rich scarlet.	.65	4.50	40.00	
*12	White Hawk. Pure white	.65	4.50	40.00	
9	Wouverman. Violet	.60	3.75	34.00	
* 8	Yellow Prince. Golden yellow	. 5 5	3.50	30.00	

#### SINGLE TULIPS IN SEPARATE COLORS

(Unnamed) (For Bedding Only)

Pink, in all shades\$0.40	$$\frac{100}{2.75}$	\$24.00
Red and Scarlet, in all shades	2.75	24.00
White, in all shades	2.75	24.00
Yellow, in all shades	2.75	24.00

#### SINGLE TULIPS IN MIXTURE

Our mixtures are made up from large flowering, bright colors, and give good satisfaction. Doz. 100 1,000 Early Varieties, Superfine Quality....\$0.40 \$2.75 \$24.00

#### PARROT OR DRAGON TULIPS (Late)

These are curiously curled and crested. They are fine for bedding and border planting; also useful as a cut flower.

Constantinople.	Orange red, marked	Ooz.	100	1,000
brown		\$0.40	\$2.75	\$22.00
Lutea Major. ]	Bright yellowaden. Yellow, striped	.40		
scarlet and gr	een	.45	3.00	27.00
Mixed, in all c	olors	.35	2.25	19.00

(oe)

## MICHELL'S SUPERB TULIP BULBS

The figure in front of the variety denotes the approximate height, while the asterisk (*) denotes that the variety is suited to foreing as well as bedding. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

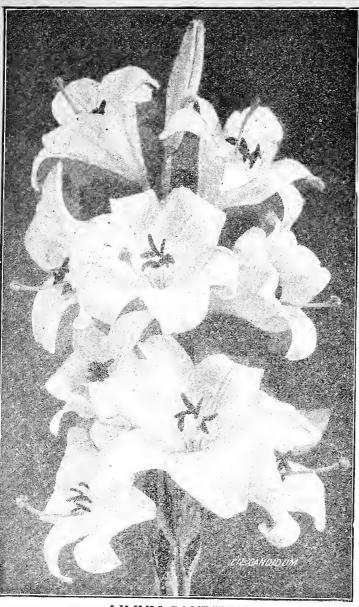


Double Tulip-Couronne d'Or

	DOUBLE EARLY TULIPS						
*12	Couronne d'Or. Rich yellow var-	100	1,000				
	iety\$0.65	\$4.25	\$37.00				
*10	Imperator Rubrorum. Brilliant						
	scarlet	5.00	46.00				
* 8	La Candeur. Very large, pure white	3.75	34.00				
* 7	Murillo. Pink, suffused white60	3.75	34.00				
8	Rubra Maxima. Dazzling scarlet60	3.75	34.00				
8	Toreador. A handsome rich orange .85	6.25	57.50				
* 8	Tournesol. Red and yellow; for						
	forcing and bedding	4.50					
* 8	Tournesol. Orange yellow65	4.50	40.00				
	DOUBLE TULIPS IN SEPARATE (		RS				
	(Unnamed) (For Bedding Only)	100	1 000				
Pink	$\alpha$ , in all shades $30.40$	\$2.75	$\begin{array}{c} 1,000 \\ \$24.00 \end{array}$				
Red	Red, in all shades						
	White, in all shades						
Yell	ow, in all shades	2.75	24.00				
	DOUBLE TULIPS IN MIXTU						
Sun	erfine Quality	100 \$2.75	$\frac{1,000}{$24.00}$				
,oup.		Ψ2	φ Δ 1.00				
_	REMBRANDT TULIPS						
	hese belong to the Darwin class; flowers egated. Height, 18 to 22 inches.	s strip	ed and				
	gainville. Amaranth blue, striped Doz.						
	hite\$0.65						
	Prince. Rose, flamed scarlet	3.50	30.00				
n	narkings	3.50	30.00				
Sem	nele. White, feathered rosy pink55	3.50	30.00				

DARWIN TULIPS (L	. \		
` •	) A m '	100	1,000
28 Ariadne. Fiery, scarlet red	\$0.65	\$4.50	\$40.00
28 Ariadne. Fiery, scarlet red *14 Bartigon. Fiery red	.80	5.50	50.00
*20 Clara Butt. Soft rose; extra fine			
forcer	.55	3.50	30.00
*23 Glow. Scarlet, margined white	.65	4.25	37.00
*18 Gretchen. Soft salmon rose		3.75	34.00
*26 La Tristresse. Violet, white base 25 La Tulipe Noire. Almost true black	.65	4.25	37.00
25 La Tulipe Noire. Almost true black *18 Loveliness. Rosy carmine	$.65 \\ .55$	4.50	40.00
20 May Queen. Soft rose, very large	.55	$\frac{3.50}{3.50}$	$\frac{30.00}{30.00}$
*26 Mme. Krelage. Rosy lilac; fine	.00	3.50	30.00
forcer	.65	4.50	40.00
24 Mr. Farncombe Sanders. Bright		2.00	2000
scarlet	.65	4.50	40.00
28 Mrs. Potter Palmer. Deep purple	.65	4.25	37.00
24 Mrs. Stanley. Purplish rose, with			
bright blue base	.60	3.75	34.00
*28 Nauticus. Purple rose	.60	3.75	34.00
*24 Phillippe de Commines. Deep purple *24 Pride of Haarlem. Glossy pink.	.65	4.50	40.00
*24 Pride of Haarlem. Glossy pink *26 Psyche. Light rose	.65	$\frac{4.25}{3.75}$	
*20 Rev. H. Ewbank. Light helio-	.60	3.75	34.00
trope	.60	3.75	34.00
22 Salmon King. Rosy scarlet	.55	3.50	30.00
20 Sultan. Very dark, almost black.	.55	3.50	30.00
*25 Suzon. Soft salmon rose	.65	4.25	37.00
24 Wally Moes. Silvery heliotrope *14 W. Copeland. Delicate lavender	1.00	5.75	52.00
*14 W. Copeland. Delicate lavender	.65	4.50	40.00
22 White Queen. Creamy white,			
tinted rose	.60		
Darwin Mixed, all colors	.40	2.75	24.00
BREEDER TULIP	S		
A May-flowering type, similar to the	Dar	wins, i	n their
tall, strong growth, but an entirely			nge of
colors.	Ooz.	100	1,000
25 Apricot. Apricot orange 12 Aspasia. Wine red, shaded purple	\$0.80	\$5.50	\$50.00
12 Aspasia. Wine red, snaded purple	.60	3.75	34.00
24 Bronze Queen. Soft buff, inside tinged golden bronze	.65	4.25	37.00
28 Cardinal Manning. Wine red,	.00	4.20	51.00
flushed rosy brown	.55	3.50	30.00
24 Chestnut. Chestnut brown	.60	3.75	34.00
25 General Ney. Olive and bronze	.65	4.25	37.00
14 Godet Parfait. Violet blue	1.00	7.25	67.50
14 Godet Parfait. Violet blue 24 Janne d'Oenf. Rosy lilac, yellow			
bordered	.55	3.50	30.00
24 Prince of Orange. Golden orange	.60	3.75	34.00
28 Turenne. Purple, brownish yellow	1 00	7 05	67.50
reflex	1.00	1.20	07.30
vellow	60	3.75	34.00
		0.10	
MAY FLOWERING		.c	
COTTAGE GARDEN T	ULIP	<b>'</b> 5	
All single flowering except wh			
19 Blue Flag (Double). Rich violet		100	$^{1,000}_{\$40.00}$
blue	\$0.65 45.	$$4.50 \\ 3.00$	27.00
18 Bouton d'Or (Ida). Golden yellow 24 Gesneriana Lutea. Rich yellow	.45	$\frac{3.00}{3.00}$	$\frac{27.00}{27.00}$
24 Gesneriana Rosea. Rich, rosy car-	.10	3.00	
mine	.45	3.00	27.00
24 Gesneriana Spathulata. Rich scar-			
let, blue-black centre	.45	3.00	27.00
18 Golden Crown. Pure yellow, with			
narrow red margin	.45	3.00	27.00
16 Inglescombe Pink. Salmon pink.	.45	3.00	27.00
16 Inglescombe Scarlet. Brillant ver-	.45	3.00	27.00
milion, with a black centre  16 Inglescombe Yellow. Bright yellow	.45	$\frac{3.00}{3.00}$	$\frac{27.00}{27.00}$
16 Inglescombe Yellow. Bright yellow 24 Moonlight. Exquisite canary yellow	.65	$\frac{3.00}{4.50}$	40.00
20 Picotee (Maiden's Blush). White,	.59	1.00	
with distinct pink edged border	.45	3.00	27.00
15 Royal White. Pure white, very fine	.55	3.50	30.00
12 Sarah Bernhardt (Hobbema or Le		_	
Reve). Exquisite soft rose	1.00	7.25	67.50
May Flowering Tnlips (Single).		0.75	94.00
Mixed	.40	2.75	24.00

## Michell's High Grade Bulbs for Florists



#### LILIUM CANDIDUM

(Madonna, Annunciation or St. Joseph's Lily)

We wish to lay particular stress upon the quality of our Lilium Candidum, which are larger and better than usually sold. Our bulbs are of strong, vigorous, healthy growth and flower freely.

NORTH OF FRANCE BULBS

Thick petaled flowers; free from disease and producing more blooms than the South of France Bulbs

First Size	Bulbs	 . \$1.00	\$7.00	\$60.00
Mammoth	Bulbs	. 1.25	8.25	75.00

SOUTH OF FRANCE BULBS

First Size, 18-20 ctm Prices will be established later.

### MISCELLANEOUS HARDY LILIES

(Ready in October)

Canadense. Bright yellow
Canadense Rubrum. Red
Elegans Leonard Joerg. Apricot pink
Hansoni. Reddish orange
Henryi. Orange yellow
Regale (Myriophyllum). White
Superhum Orango rod

Orange scarlet .

Tenuifolium. Bright scarlet

Prices will be established later.

#### HARDY JAPANESE LILIES

(Ready in November)

	Lilium Album (Praecox). Pure white
	8 to 9 inches
	9 to 11 inches
	11 to 13 inches
	" Auratum (Golden Banded Lily).
	8 to 9 inches
ı	9 to 11 inches
	" Magnificum (rich crimson).
1	8 to 9 inches
ļ	9 to 11 inches
	" Melpomene (crimson)
	8 to 9 inches
1	9 to 11 inches
	" Rubrum or Roseum (Pink).
	8 to 9 inches
ı	9 to 11 inches
ŀ	" Tigrinum Flore Pleno. Double
	" Tigrinum Splendens. Single
١	Batemanni. Orange red
I	Brownii. Purple inside, white outside
ı	Krameri. Blush pink
١	Macranthum. Giant Golden Banded Lily.
	Rubro-Vittatum. Spotted purplish crimson
ļ	Wittei. Fragrant; white, yellow band

Prices on these will be established later.



#### WHITE CALLA LILIES

	CI	ean	healthy	bι	ilbs.	Doz.	100	1000
$1\frac{1}{4}$	to	$1\frac{1}{2}$	inches	ín	diameter	. \$1.25	\$ 8.00	\$ 75.00
$1\frac{1}{2}$	to	$1\frac{3}{4}$	inches	ín	diameter	1.75	12.00	110.00
$1\frac{3}{4}$	to	2	inches	ín	diameter	2.25	16.50	150.00
2	to	$2\frac{1}{2}$	inches	in	diameter	. 2.75	20.00	180.00

#### GODFREY EVERBLOOMING CALLA

(Ready in September)
This is a popular variety for either cut-flower or potplant sales. For design work it is better than the Californía variety, as flower is not so heavy and large.

First Size... 1 inch diameter up....\$1.75 \$12.00 \$110.00 Mammoth Size. 11/4 inch diameter up 2.00 13.50 125.00

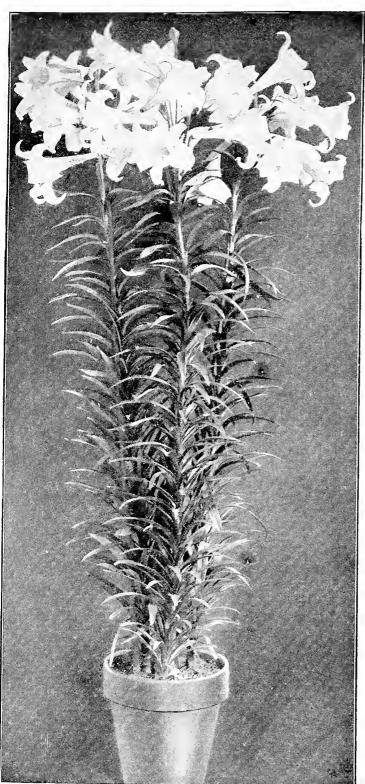
YELLOW CALLA, ELLIOTTIANA (True)

The rich, golden-yellow flowers are large and massive. Large Bulbs, ready in October..... \$2.25 \$16.00 \$150.00

Reading, Pa., Sept. 30, 1919 Gentlemen:-Will you please ship 250 more Callas. Those which you have shipped us are so fine, we would like to duplicate the order Yours truly, J. H. G.



## MICHELL'S SUPERB EASTER LILY BULBS



Lilium giganteum

## LILIUM MULTIFLORUM

MICHELL'S SPECIAL BRAND

These are an extra selection from the finest bulbs in Japan.

Size	Bulbs per Case	
7 to 9 inch		)
8 to 10 inch		Prices will be
9 to 10 inch.	225 $200$	established later
		,

# EASTER IN 1921 COMES ON MARCH 27

## LILIUM HARRISII MICHELL'S SPECIAL BRAND .

They are the cream of the Bermuda Lily Crop, being a selection of bulbs from the most uniform plants.

	0.1	Number of	
	Size	Bulbs per Case	
6 t	o 7 inch.	······································	***
7 t	o 9 inch.		Prices will be
9 t	o 11 inch.	100	established later

## LILIUM LONGIFLORUM BERMUDA GROWN

This is a careful selection of the old-type Longiflorum which has been crossed with the Jamesii variety. In the past, what few available bulbs we have put into the hands of our customers have given results far beyond expectation. (Stock limited.)

es.	Number of
Size	Bulbs per Case
7 to 9 inch	Prices will be
9 to 11 inch	

#### LILIUM FORMOSUM

(Regular Green-Stem Type). For early flowering

S	Size	Number of Bulbs per Case	
6 to	8	inch	1
7 to	9	inch     300       inch     225       inch     200	TO
8 to	10	inch225	Prices will be
9 to	10	inch	established later
10 to	12	inch	

### LILIUM FORMOSUM

(Dark-Stem Type)

For Easter and later.

8	Size	Bulbs per Case	
6 to	8 inch	400	
7 to	9 inch	300	
8 to	10 inch	300	Prices will be
9 to	10 inch	$\frac{200}{200}$	established later
10 to	12 inch	150	

### LILIUM LONGIFLORUM GIGANTEUM

MICHELL'S SPECIAL BRAND

Grown for us by the most reliable Lily-grower in Japan.

Síze	Number of Bulbs per Case	
6 to 8:	inch400	
8 to 9:	inch300inch350	Prices will be
8 to 10:	inch	established later
10 to 12	inch	
		/

### LILIUM LONGIFLORUM, AZORES

Grown in the Azores, this new strain is an extra selection of the finest type of *Lilium longiflorum*; free from disease; an early bloomer, compact grower and suitable either for pots or cutting. **Try a few of these.** Limited supply. **Order early.** 

	5120	
6 to	7 inch	T) ' '11 1
7 to	7 inch	Prices will be
9 to	11 inch	established later
	,	

# Michell's Miscellaneous Bulbs and Roots

1.10

1.10

2.50

1.65

1.10

1.10

.15

.15

9.00

9.00

22.00

15.00

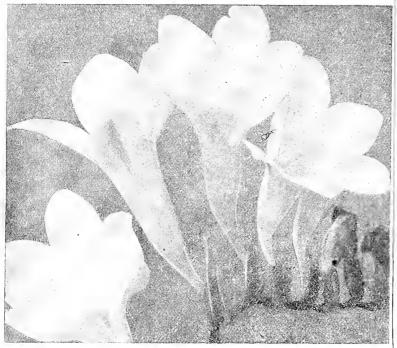
 $9.00 \\ 9.00$ 

AMARYLLIS		
H)	ach Doz.	100
Belladonna. Pink\$0	.30 \$3.00	\$20.00
Hybrids of Vittata. Striped and flaked		
Johnsoni. Red and white, 7-9 in. bulbs	.50 - 5.00	35.00
CD O CLIC		
CROCUS	z. 100	1000
Baron Von Brunow. Blue\$0	.25   \$1.65	\$15.00
Cloth of Gold. Yellow	.25  1.65	15.00
Cloth of Silver. White, striped silvery		
Mont Blane. White	.25 1.65	15.00
Pluo	15 110	0.00

Striped .....

White ..... Yellow. Extra large monster.....

Yellow. Mammoth
Yellow. First size
Mixed. All colors



Purity Freesia

#### **FREESIAS**

Our bulbs are well ripened, thoroughly cured and will give best results.

		Doz.	100	1,000
Purity	(True).	First size bulbs\$0.25	\$1.35	\$11.00
6.6	6.6	Mammoth bulbs30		
6.6	4.6	Monster bulbs50	2.75	26.00
4.6	66	Jumbo bulbs75	4.00	35.00

#### GLADIOLUS (For Forcing)

(Ready in October)

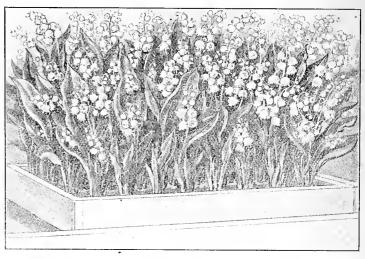
The demand for these as a late winter and early spring dower under glass is constantly on the increase. They require little attention and are practically immune from attacks by insects or plant diseases. The flower spikes always bring a good price.

The Bride (Colvillei Alba). Pure white \$0.60 \$4.00 \$35.00

#### **OXALIS**

			Doz.	100	1,000
Grand I	Duchess.	White	\$0.25	\$1.50	\$12.00
6.6		Pink	.25	1.50	12.00
6.6	4.6	Lavender	.25	1.50	12.00
6.6	44	Yellow	.25	1.50	12.50
		pink variety, first-			
size b	ulbs		.30	1.75	15.00
Bermuda	ı Buttere	cup. Yellow	.25	1.50	12.50

IMPORTANT! The Plant Quarantine No. 37, which went into effect on June 1st, 1919, prohibits the importation of a number of Bulbs, such as Allium, Anemones, Begonias, Gloxinas, etc.; therefore our list of Miscellaneous bulbs is small to what it otherwise would be.



Lily of the Valley

#### LILY OF THE VALLEY

(Ready in December)

Fancy Giant Flowering. Large pips, often producing 15 or more bells to the spike. Prices will be established later in the season.

#### ORDER BULBS EARLY

Our bulbs have such a splendid reputation we are frequently sold out of some varieties early. We therefore recommend the placing of orders as soon as our Catalog is received.



## ¹⁰ Scarlet Bedding Geranium "Helen Michell"



"Every Day" Results Given by a 4 in, Pot of Helen Michell Geranium

We have been growing this variety since we introduced it, on a very extensive scale; in fact, we have each season been unable to supply the demand, and for that reason have given up growing all others in a commercial way. Every day it is creating a record for itself. From far and near we get testimonials and orders, and during the past season florists simply begged us for a few plants, so that they might get started with it.

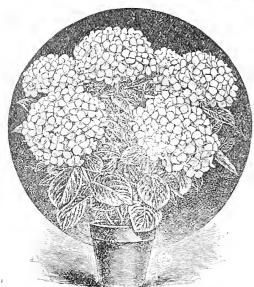
"Still the best bloomer; richest color; largest truss and most robust grower."

It grows compact, medium dwarf, with lustrous green foliage and throws up gigantic flower-heads very freely. We claim it to have the largest flowering-heads of any of the Bedding Geraniums. The individual blooms frequently measure 2½ inches across. It is a common occurrence that a single 4-inch pot plant shows four fully open gigantic flower-heads, several half open and more in bud. For earliness and constancy of bloom it surpasses all other Geraniums. We further claim that "Helen Miehell" is the Best Commercial Scarlet Geranium in existence.

From 2¼-inch pots, per dozen, \$1.25; 25 for \$2.00; \$7.00 per 100; \$65.00 per 1,000. It's worth double the price we ask for it. Orders booked now for delivery early next winter.

SPECIAL NOTE—Each year we have been obliged to decline orders, as the demand is invariably greater than the supply. On this account, for the coming season, we will again grow Helen Michell only, discarding all other varieties of Geraniums.

## Michell's Miscellaneous Plants



All Plants Are Shipped At Buyers' Risk

#### DAISY OR BELLIS PERENNIS SEEDLINGS

(Monstrosa or Giant flowering type)

White and Pink each separate. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1,000.

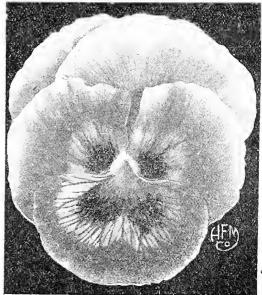
#### **MYOSOTIS SEEDLINGS**

Splendid stock of Alpestris Victoria variety. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1.000.

#### PANSY SEEDLINGS

Produced from Michell's Giant Exhibition strain, in choicest mixture of colors. \$1.00 per 100; per 500, \$4.00; \$7.50 per 1,000.

Not less than 100 seedlings of a kind sold. Add 15c per 100 if wanted per Parcel Post.



Type of Michell's Giant Exhibition Pansy, 3/3 Size

## HYDRANGEAS FOR FORCING AND GROWING ON

The list of commercial Hydrangeas has become so voluminous, that we have combed it thoroughly with the result, we are offering what we consider the best sorts for the commercial grower to handle. We grow these in great number and feel certain the quality of our plants will please the buyer. The 2¼-inch stock is especially desirable for growing

on. 2¼ ir	ach		r -corror	MATT DIG	ase the	Juyer. The 2 %	4-men sto	ck is es	рестану	r desirat	ole for g	growing
Doz Doz	1.00	Doz.	inch		nch	1	2 1/1 i	nch	4 i	nch	f 6 is	neh
Baby Bimbinet.			100	Doz	100		Doz.	100	Doz		Doz.	100
Silvery rose.\$1.25	\$ 8 00	Q4 95	<b>P2000</b>	10000		La Perl						
General de Vi-	φ 0.00	φ4.23	\$30.00	\$10.00	\$75.00	Whit					1	
						fringed	\$1.25	\$ 8.00	\$4 25	\$30.00	\$10.00	\$75.00
braye.	0.00			1		l .			Ψ1.20	φυσ.σσ	420.00	φ.σ.σσ
Bright pink, 1.25	8.00	4.25	30.00	10.00	75.00	Radiant. R						
Louis Moul-						carmine	1.25	8.00	4.25	30.00	10.00	75.00
liere. Deep						Otolego D				00.00		
rose 1.50	10.00	4.25	30.00	10.00	75.00	Otaksa. R						
			00.00	10.00	10.00	pink	1.00	7.50	3.50	25.00	10.00	75.00

All Plants Shipped at Buyer's Risk

## MICHELL'S CHOICE PLANTS FOR FLORISTS

We are devoting a portion of glass at our nursery to the production of choice plants that will be demanded by florists. It will be our aim to grow a superior grade—with no thought as to how cheap we can offer them—but rather how good we can supply them. For the beginning the variety will be limited, which will enable us to concentrate our efforts in producing the best quality.

#### **SCOTTI FERNS**

This variety needs no introduction; while not new, it seems to hold its place as a commercial fern while other varieties come and go. We offer well grown healthy plants in 6 inch pots only, \$1.25 each; dozen, \$12.00.

#### CROTONS (Mixed Varieties)

This stock, though composed of named sorts, is not separately labeled; it is clean, well grown and at the price is a purchase that is worth while. The variety is composed of broad and slender leaved sorts, 5 inch pots, 85c each; doz. \$9.00.



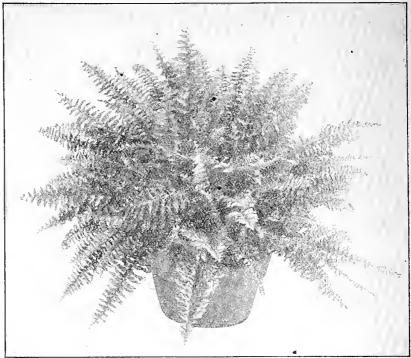
Asplenium Nidus Avis

#### ASPLENIUM NIDUS AVIS

(Bird's Nest Fern)

The Bird's Nest Fern is very popular where a store plant trade is carried on. It is extremely satisfactory to the buyer and is of a character and habit that will encourage persons who are timid in buying stock of this nature to try other plants for house culture. We offer well grown plants.

			$\operatorname{Each}$	$\operatorname{Dozen}$
4	inch	pots	\$0.75	\$ 8.00
5	inch	pots	1.00	10.00



Nephrolepsis Scotti

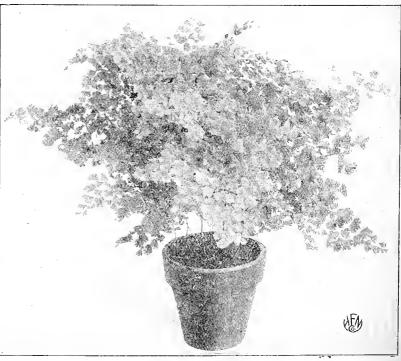
## ADIANTUM GLORIOSUM (Glorified Maiden Hair Fern)

This variety is frequently referred to as the Hardy Maiden Hair Fern; it combines the ruggedness of the Cuneatum type while possessing the grace and beauty of the Farleyense type, yet not being near so delicate; for shipping it carries well and makes a splendid table decoration.

3 inch pots, per dozen.....\$5.00 5 inch pots, each.....\$1.00

#### ASPARAGUS PLUMOSUS NANUS

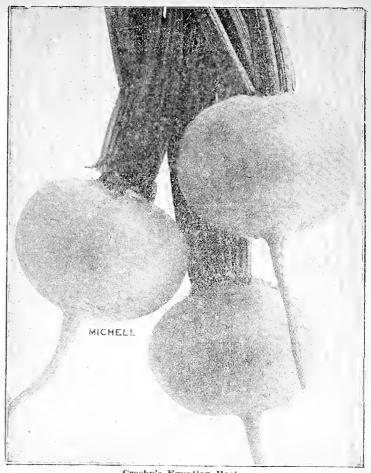
We have a splendid lot of plants in 3 inch pots, well grown, healthy and clean, with a good color, \$1.75 per doz.; \$12 per 100.



Adiantum Gloriosum

## MICHELL'S VEGETABLE SEEDS

MICH		•	
and the same of	CHOKE Oz.	¼ lb.	Lb.
Green Globe	· · · · · · · · · · · · · · · · · · ·	\$1.75	<b>\$7.0</b> 0
ASPA	RAGUS	r to	f tha
Barr's Mammoth	Oz. ¼ lb \$0.10 \$0.20	$^{\mathrm{Lb.}}_{\$0.45}$	5 lbs. \$1.75
Conover's Colossal Michell's Giant Argentenil		$\begin{array}{c} .45 \\ 1.00 \end{array}$	1.75
Palmetto or Eclipse		.45	1.75
	US ROOTS		
	October 15th)		
1	2-year-old 00 1000	3-year 100	r-old 1000
Barr's Mammoth\$	1.00 \$6.75	\$1.25	\$10.00
	1.00 6.75	1.25	10.00
Giant Argenteuil Palmetto or Eclipse	$egin{array}{ccc} 1.00 & 6.75 \ 1.00 & 6.75 \end{array}$	$1.25 \\ 1.25$	$\begin{array}{c} 10.00 \\ 10.00 \end{array}$
BEANS—Dwarf G			10.00
T ₄ b.	2 lbs. 5 lbs.	10 lbs.	25 lbs.
Black Valentine\$0.30	\$0.55 \$1.35	\$2.50	\$5.50
Extra Early Refugee35 Full Measure 30	$ \begin{array}{ccc} .65 & 1.50 \\ .55 & 1.25 \end{array} $	$\substack{2.80\\2.25}$	$5.25 \\ 5.25$
Mammoth Stringless30	.55   1.25	2.25	$\begin{array}{c} 5.25 \\ 5.25 \end{array}$
Red Valentine (Imp.) .30	.55   1.25	2.40	5.25
Stringless Forcer	.65   1.50	2.50	
(Improved)30	.55 1.25	2.25	5.25
	f Wax Varieties		00
Lb.	2 lbs. 5 lbs.	10 lbs.	25 lbs.
Black Wax\$0.30 Currie's Rust-Proof Wax .30	$\begin{array}{cccc} \$0.55 & \$1.25 \\ .55 & 1.25 \end{array}$	$\begin{array}{c} \$2.25 \\ 2.25 \end{array}$	\$5.25
Early Refugee Wax35	.65   1.25	$\frac{2.25}{2.80}$	$\frac{5.50}{5.50}$
Golden Wax Rust-			
Proof (Mich. Imp.)35 Round Podded Kidney	.65 1.50	2.80	5.50
Wax	.75 1.75	3.25	7.50
Wax	65 1.50	2.80	6.00
Wax	.65 1.50	2.75	6.00
DWARF SHELL BEAN.	S (For Soups or 2 lbs. 5 lbs.	_	
Boston Navy or Pea \$0.30	\$0.55 \$1.25	$10 lbs. \\ $2.25$	25 lbs. \$5.50
Broad Windsor	.75 1.85	3.60	7.50
Dwarf Horticultural 30 White Marrowfat 30	$ \begin{array}{ccc} .55 & 1.25 \\ .55 & 1.25 \end{array} $	$\substack{2.25 \\ 2.25}$	$\frac{5.00}{5.50}$
	OLE LIMA	2.29	5.50
Lb	2 lbs. 5 lbs.	10 lbs.	25 lbs.
Carpinteria\$0.35 Dreer's Imp. Potato 40	\$0.60 \$1.40	\$2.75	\$6.50
Giant Podded 35	$   \begin{array}{ccc}     .75 & 1.75 \\     .65 & 1.50   \end{array} $	$\substack{3.40\\2.75}$	$\begin{array}{c} 7.50 \\ 5.50 \end{array}$
King of the Garden	.65   1.50	$\frac{2.75}{2.75}$	6.50
Michell's Evergreen40	.75 1.75	3.25	7.50
BEANS—B	USH LIMA	10.11	05.11
Burpee's Improved\$0.40	2 lbs. 5 lbs. 5 lbs. \$0.75 \$1.60	30.00	25 lbs. \$7.25
Fordhook 40	.75 1.60	3.00	7.25
Wilson's Improved35	65 1.50	2.75	6.50
DEANS—FOLI	E (Not Limas) 2 lbs. 5 lbs.	10.1b a	0" 11-
Early Golden Cluster		10 lbs.	25 lbs.
Wax\$0.35 Scarlet Runner (Green	\$0.65 \$1.50	\$2.75	\$6.50
Pod)	.75 1.85	3.60	
(Green pod) 30	55 1.25	2.25	5.00
CAR	ROTS		
Chantenay Half Long	0z 4 1b. $0.10$ $0.30$	$^{\mathrm{Lb}}$	5 lbs. \$4.50
Danver's Half Long	. 10 30	1.00	4.50
Early Half Long Scarlet Early Scarlet Horn	15 .50	1.50	
Guerande or Oxheart	15 .50	$\begin{array}{c} 1.50 \\ 1.00 \end{array}$	4.50
Improved Long Orange	10 .30	1.00	4.00
Orange Beauty	15 .50	1.25	5.00
Rubicon Half Long Very Early Short Horn Scarle	10 .30 et .15 .40	$\begin{matrix}1,00\\1,25\end{matrix}$	4.50
White Belgian		.75	3.50



ian l	eet		
Var	ieties)		
	Lb.	5 lbs.	10 lbs.
	\$1.25		\$10.00
.45	1.50		
	1.25	5.50	10.00
.45	1.50	6.25	11.50
40	1.25	5.75	11.00
.40	1.50	6.25	11.50
35	1.25		10.00
4.0	1.25		11.50
			~
.50	1.50	6.75	12.50
		3	12.00
out.			
	om mal 1	X/	
TAT	anger	w urzei	F 11
0.10	\$0.20		5 lbs. \$3.50
			3.50
			$\frac{3.50}{3.50}$
			3.50
			$\frac{3.50}{3.50}$
71.1	Oz.	1/4 lb.	Lb.
		\$1.75	\$6.00
PR(	DUTS		
	\$0.20	\$0.60	\$2.00
nex	t page.		
D1-+		Oz	¼ 1b.
20			/4 <u>.</u> 10.
	1.00		10.00
	.40	1.50	
		4.00	
-			
20	1.00	3.00	10.00
	1b. 35 .45 .45 .40 .40 .35 .40 .50 .10 .10 .10 .10 .10 .10 .10 .10 .10 .1	1b. Lb35 \$1.25 .45 1.50 .40 1.25 .40 1.25 .40 1.25 .40 1.25 .40 1.25 .50 1.50  Dut.    Mangel	1b.

## MICHELL'S VEGETABLE SEEDS

	•	
CABBAGE (Early Varieties)		
All Head \$0.40 Copenhagen Market 50 Early Jersey Wakefield (Improved) 40 Early Winningstadt 35 Henderson's Early Summer 40 Large Charleston Wakefield 40 CABBAGE (Late Varieties)	14 lb. \$1.25 1.50 1.25 1.10 1.25 1.25	Lb. \$4.00 5.00 4.00 4.00 4.00 4.00
All Season (Vandergaw) \$0.35 Chinese or Celery (PeTsai) 25 Danish Ball Head 50 Late Flat Dutch 40 Perfection Drumhead Savoy 50 Red Dutch Drumhead 30	\$1.00 .75 1.75 1.25 1.50 1.00	\$3.50 2.50 5.00 4.00 5.00 3.00
Easy Blanching\$0.60	49 00	# C E O
Giant Pascal	\$2.00 .60 2.50 .75 .75 .75	$egin{array}{c} \$ 6.50 \\ 2.00 \\ 8.00 \\ 2.50 \\ 2.50 \\ 2.50 \\ 1.50 \\ \end{array}$
CELERIAC	.00	1.00
Giant Prague\$0.20	\$0.60	\$2.00
<b>Double Curled\$0.20</b>	\$0.65	\$2.25
CHICORY		
Witloof	\$1.00	\$3.00
Georgia or Southern\$0.10	\$0.30	\$1.00
CORN SALAD		
Large Leaved (Round Seeded)\$0.15	\$0.55	\$2.00
CORN, SUGAR (Early Varieti		
Lb.   21bs.   51bs.   51bs.	10 lbs. \$2.75 2.25 2.50 2.25 2.25 2.25 2.40 2.40 2.40	25 lbs. \$6.00 5.00 5.50 5.00 5.00 5.50 5.50 5.50
CORN—SUGAR (Medium and Late Van		3.50
Black Mexican       \$0.30       \$0.55       \$1.35         Country Gentleman       .30       .55       1.30         Little Gem, or Shoe Peg       .30       .55       1.30         Michell's Delicious       .35       .60       1.40         Stowell's Evergreen       .55       1.25	\$2.50 2.50 2.50 2.60 2.25	\$5.50 5.75 5.75 5.75 5.25
CRESS Oz.	¼ lb.	Lb.
Garden, Extra Curled (Pepper Grass) \$0.10 Water, True Erfnrt	$   \begin{array}{c}     \$0.25 \\     \hline     2.00   \end{array} $	\$0.75 6.00
CUCUMBER  Davis' Perfect		** **
Davis' Perfect         \$0.15           Evergreen         15           Gherkin or Bnrr         15           Japanese Climbing         10           Jersey Pickle or Green Prolific         15           Long Green Turkey         (Sold           White Spined (Arlington Improved)         15           CUCUMBER FOR FORCING	\$0.40 .40 .50 .35 .40 Out) .40	\$1.25 1.25 1.75 1.25 1.25
English Varieties: Lockie's Perfection, Sion graph, Tender and True. Pkt. (12 seed above sorts, 25c.; \$2.00 per 100 seeds.  DANDELION	s), eitl	her of
Thick Leaved or Cabbaging\$0.75	\$2.25	\$8.00
EGG PLANT         Oz.           Black Beauty         \$0.50           Michell's N. Y. Improved         .50	¼ lb. \$1.75 1.75	Lb. \$6.00 6.00

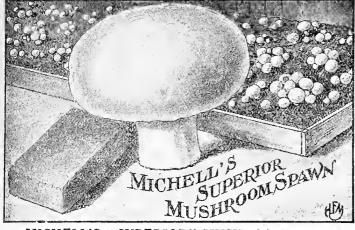
ENDIVE	Oz.	¼ lb.	Lb.
Broad Leaved Batavian (Escarolle) \$		\$0.40	\$1.10
Giant Fringed	.15	.40	1.10
Improved Green Curled	.15	.40	1.10
White Curled (Self Blanching)	.15	.40	1.10
HERBS (Culinary and Me	dicina	al)	
½ oz.	Oz.	¼ lb.	Lb.
	80.10	\$0.35	\$1.25
Basil (Sweet)	.20	.60	2.00
Borage\$0.10	.20	.70	2.50
Caraway	.20	.75	2.50
Catnip. (Pkt. 10c.)			
Chives (Sold	Out)		
Coriander	.10	.35	1.25
Dill	.10	.30	1.00
Fennel (Sweet)	.10	.30	1.00
Lavender	.50	1.50	5.00
Mint. (Peppermint) (Pkt. 20c.)		2.00	0.00
Pennyroyal	.60	2.00	
Rosemary	.40	1.25	
Saffron	.20	.60	
Sage	.40	1.50	6.00
Savory, Summer	.30	1.00	3.75
Sweet Marjoram (American). Sold out		1.00	0.10
Sweet Marjoram (Imported)20	.35	1.25	4.50
Thyme. Broad leaved40	.75	$\frac{1.25}{2.00}$	7.00
HORSE RADISH ROOTS (Rea			
Malines Kren. 85c. per 100 (postpaid	a, 950	c.); \$7.8	ou per

## Michell's Number One Lettuce LETTICE (Heading Varieties)

LETTUCE (Heading Varieties)	)	
Oz.	1/4 lb.	Lb.
All Heart\$0.15	\$0.40	\$1.25
All Right (Michell's)	.40	1.25
Big Boston (Davey's Improved)20	.60	2.00
Big Boston	.40	1.25
Boston Market	.40	1.25
Dutch Butter (Private Stock)15	.40	1.25
Hanson Improved	.40	1.25
May King	.40	1.25
Michell's Number One	.50	1.75
Prize Head	.40	1.25
Salamander (Mammoth)	.40	1.25
Way-a-head	.40	1.25
Wonderful or New York	.50	1.50
LETTUCE (Loose Leaf Varieties	s)	
Black Seeded Simpson\$0.15	\$0.40	\$1.25
Grand Rapids (Special Strain)	.40	1.25
Silesian	. 40	1.25
LETTUCE (Cos or Romaine)		
Kingsholm Cos\$0.15	\$0.40	\$1.25
Trianon Self Folding	.40	1.25
For full description of above variation co.	0 0mm C	naina

For full description of above varieties see our Spring Wholesale Price List.

KALE OR BOREC	OLE		
Dwarf Green Curled\$0.20	1/4 lb. \$0.60	Lb. \$2.25	5 lbs.
Imperial Long Standing 20	.50	1.50	6.25
KOHLRABI	Oz.	¼ lb.	Lb.
Blue or Purple Vienna	. \$0.25	\$0.75	\$2.50
Early White Vienua	20	.60	2.00
LEEK			
Giant Carentan	30	.80	2.75
London Flag	30	.80	2.75
MARTYNIA (Unicorn	Plant)	½ oz.	Oz.
Proboscidea		. \$0.15	\$0.25



### MICHELL'S "SUPERIOR" MUSHROOM SPAWN

If wanted by mail allow for postage at the rate of 10c. per brick.

Mushrooms can be grown in a greenhouse or a cellar. A crop is produced with good spawn, in about 4 to 6 weeks, and continues in bearing about two months. New beds can be started at intervals. The first planting can be made in July, the last in March. 1 Brick will spawn 8 to 10

#### BRANDYWINE PURE CULTURE SPAWN

This is an entirely new strain, originating in the section of Pennsylvania that supplies New York and Eastern markets with mushrooms.

miles in the same of the same.	
Per Brick\$0.30	Per 25 Bricks\$5.00
Per 5 Bricks 1 25	Per 50 Bricks 1000
Per 10 Bricks 2.10	Per 100 Bricks18.00
Per 1000 Bricks	\$170.00
	O CHETTE PROVIDE NO CHES A SECOND

AMERICAN SPORE CULTURE SPAWN This type produces larger mushrooms than the English, coming into bearing somewhat earlier, and continuing to

crop for a long time. Direct No. 8. Cream White. For use from April to October. Direct No. 9. Pure White. For use from October to April. ......\$0.30 | Per 25 Bricks ....\$5.00 eks ..... 1.25 | Per 50 Bricks ..... 10.00 Per Brick Per 5 Bricks ..... 1.25 2.10 | Per 100 Bricks .....19.00 Per 10 Bricks ..... Per 1000 Bricks ....\$185.00



### MUSHROOM OR HOTBED THERMOMETERS

Heavy Galvanized Iron Point .....\$2.00 Brass Point Wood Case Paper Scale . . . . . . . . 1.75 Thermometers should, wherever possible, be sent by express. We do not guarantee safe arrival if forwarded by parcel post.

#### ONION CETC

		ONIOL	N DEID	
White		 		Prices will
Yellow		 		be quoted
Tree, o	r Top	 		be quoted on application

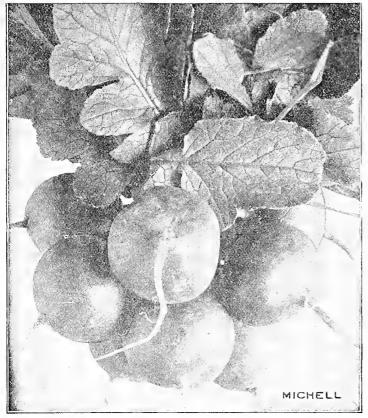
For full description of Vegetable Seeds, see our Spring Wholesale Price List.

MUSKMELON C	R CANTEL	OI IPF
	0-	1/. 1h T. h
Delicions Gold Lined	\$0.15	\$0.50 <b>\$1.75</b>
Emerald Gem	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Honey Dew		
Jeuny Lind		.50 1.25
Michell's Delicious	1.00	
Michell's Improved Rockyfor		
MELONS FO	R FORCING	Per pkt.
Blenheim Orange		\$0.25
Invincible Scarlet		
Sutton's A1	(In orig	inal pkts.) .60
	MELONS Oz.	
Dixie	SO 10	14 lb. Lb. 80.80
Halbert Honey		
Kleckley Sweets		.30 .85
Tom Watson		
MELON—PRESER	VING OR C	TRON
California Red Seeded		\$0.30 \$0.80
	TARD	05 00
Southern Giant Curled White or Yellow		
OKRAO	R GUMBO	.20 .00
	Oz. ¼ lb.	Lb. 5 lbs.
Perkins Loug Pod (Improved	) \$0.10 \$0. <b>2</b> 5	\$0.60 \$2.75
White Velvet or Creole		.60
Ailsa Craig	ION 50 1.50	5.00
Bermuda White	30 $1.30$ $.85$	
Danver's Yellow Globe	25 .75	
Large Red Wethersfield		
Prizetaker	$\dots$ .25 .75	
Southport Yellow Globe	40 1.25 30 .85	
White Barletta	40 1.00	
White or Silver Skin	30 1.00	
Winter Keeper	$\begin{array}{cccc} & .30 & 1.00 \\ & .25 & .75 \end{array}$	
	SLEY	2.25 10.00
Champion Moss Curled		1.25 5.75
Double Curled or Covent Gar	den .10 .30	
Hamburg or Rooted		1.00 4.50
	RSNIP	
Improved Sugar or Hollo Crown		\$1.25 \$5.75
PEAS—EXTRA E		
Lb. 2 lbs.	AKLI VAKI 5 lbs. 10 lbs.	EIRES 25 lbs. 100 lbs.
Alaska\$0.30 \$0.55	\$1.25 \$ <b>2</b> .10	\$4.50 \$16.50
Dandy Extra		
Early 30	$egin{array}{ccc} 1.30 & 2.40 \ 1.25 & 2.10 \ \end{array}$	5.50 $20.00$ $4.50$ $16.50$
Michell's Spe-	1.20 2.10	7.00 10.00
cial Extra		
Early 35 .60	1.50 2.80	6.00 23.00
Nott's Excelsior (Improved S Sutton's Ex-	train) Sold ou	ıt
celsior 50	2.25 4.25	10.00
The Pilot or		
Leader 45 85	2.00   3.75	8.50 32.00
Thos. Laxton50 .95 PEAS—SECOND I	$\begin{array}{ccc} 2.25 & 4.25 \\ \hline \text{SARTY WARTE} \end{array}$	10.00
	5 lbs. 10 lbs.	25 lbs. 100 lbs.
ance\$0.30 \$0.55	\$1.30 \$2.50	\$6.00 \$22.00
Daisy or Dwarf Telephoue	Sold ou	
	\$1.50 \$2.80	\$6.50 \$25.00
Champion Of Lb. 2 lbs.		
	5 lbs. 10 lbs. \$1.65 \$3.00	25 lbs. 100 lbs. \$6.75 \$26.00
Dwarf Cham-		
pion35 .60	1.50 2.80	6.00 23.00
Telephone (Tall)	Sold ou OR EDIRLE P	
DEAC_CHGAR		O.D
PEAS—SUGAR Lb. 2 lbs.	5 lbs. 10 lbs.	25 lbs. 100 lbs.
Dwarf Gray Lb. 2 lbs.	5 lbs. 10 lbs.	
Lb. 2 lbs.	5 lbs. 10 lbs.	

(oe)

## MICHELL'S VEGETABLE SEEDS

• PEPPER		
Oz.	¼ lb.	Lb.
Bell or Bull Nose (Sweet)\$0.50	\$1.75	\$6.00
Cayenne	1.00	3.00
Chinese Giant	2.25	8.50
	out	
Pimiento	1.50	5.00
Red Cherry	1.00	3.25
Red Chili	1.00	3.25
Ruby Giant	1.75	6.00
Ruby King	1.50	5.75
World Beater	2.00	6.50
PUMPKIN		
Cashaw or Golden Crook Neck\$0.15	\$0.45	\$1.50
Connecticut or Common Field	.30	1.00
Japanese Pie	.45	1.50
Large Cheese	.30	1.00
Large Tours or Mammoth	.60	2.25
Tennessee Sweet Potato	.50	1.75
Winter Luxury	.50	1.75



Michell's Private Stock Cardinal Globe Radish

#### RADISH (Early Varieties)

	Oz.	¼ lb.	Lb.
Cardinal or Scarlet Globe (Improved).	\$0.15	\$0.40	\$1.25
Early French Breakfast	.10	.30	1.00
Icicle (Improved)	.15	.40	1.25
Long Scarlet Short Top or Salmon	.15	.40	1.25
Round Red Forcing	.15	.40	1.25
Scarlet Turnip White Tipped	.15	.40	1.25
White Box (Felton's)	.15	.40	1.25
RADISH (Summer and Winte	er Va	rieties)	
	Oz.	¼ lb.	Lb.
Celestial or White Chinese	0.15	\$0.40	\$1.25
China Rose	.15	.40	1.25
Half Long Black	.10	.35	1.00
White Strasburg	.15	.40	1.25

	•	
RHUBARB Oz. Victoria	¼ lb.	
RHUBARB ROOTS	\$0.35	\$1.25
(Ready in October)		
Doz. Victoria. First size roots \$1.00	100 \$7.00	1,000 \$60.00
Victoria. Extra large roots 1.50	10.00	85.00
SALSIFY (Oyster Plant)		
Mammoth Saudwich Island\$0.25 \$0.85	Lb. \$3.00	5 lbs. \$13.75
SORREL		
Broad Leaved French (Sold out)		
SPINACH Bloomsdale		
Savoy Oz. 4 15 Lb. 5 lbs. 10 lbs.	25 lbs.	100 lbs.
(Imp)\$0.10 \$0.25 \$0.60 \$2.50 \$4.75 Long Season .10 .25 .75 3.50 6.50	$$11.25 \\ 12.50$	\$37.50 42.50
New Zealand .15 .40 1.25	12.00	15.00
SQUASH Oz.	¼ lb.	Lb.
Boston Marrow	\$0.50 $.50$	$$1.50 \\ 1.50$
Delicions	.60	2.00
Golden Custard	.35 $.40$	$\frac{1.25}{1.25}$
Mammoth White Bush	.50	$\frac{1.25}{1.50}$
Vegetable Marrow	.50	1.75
Yellow Summer Crook Neck 20 SWISS CHARD	.60	2.00
Oz. ¼ lb.	Lb.	5 lbs.
Giant Lucullus\$0.15 \$0.50	\$1.50	\$6.75
TOBACCO SEED Pkt.	½ oz.	Oz.
Connecticut Seed Leaf\$0.07	\$0.15	\$0.30
Havana	.15	.30
Penusylvania Seed Leaf	.15	.30
Pennsylvania Seed Leaf	.15	.30
Penusylvania Seed Leaf	.15 ¼ lb. \$1.00	.30 Lb. \$3.25
TOMATO         Oz.           Beauty         \$0.30           Bonny Best         .40	¼ 1b. \$1.00 1.25	Lb. \$3.25 4.00
TOMATO         Oz.           Beauty         \$0.30           Bonny Best         .40           Cracker Jack (Michell's)         .50	¼ 1b. \$1.00 1.25 1.50	Lb. \$3.25
TOMATO         Oz.           Beauty         \$0.30           Bonny Best         .40           Cracker Jack (Michell's)         .50           Dwarf Champion         .40           Dwarf Stone         .40	¼ lb. \$1.00 1.25 1.50 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 4.00
Reauty         \$0.30           Bonny Best         .40           Cracker Jack (Michell's)         .50           Dwarf Champion         .40           Dwarf Stone         .40           Earliana         .40	¼ lb. \$1.00 1.25 1.50 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 4.00 3.50
TOMATO         Oz.           Beauty         \$0.30           Bonny Best         .40           Cracker Jack (Michell's)         .50           Dwarf Champion         .40           Dwarf Stone         .40	¼ lb. \$1.00 1.25 1.50 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 4.00
TOMATO         Oz.           Beauty         \$0.30           Bonny Best         .40           Cracker Jack (Michell's)         .50           Dwarf Champion         .40           Dwarf Stone         .40           Earliana         .40           Globe         .40           Golden Queen         .40           John Baer         .40	¼ 1b. \$1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 4.00 3.50 4.00
TOMATO         Oz.           Beauty         \$0.30           Bonny Best         .40           Cracker Jack (Michell's)         .50           Dwarf Champion         .40           Dwarf Stone         .40           Earliana         .40           Globe         .40           Golden Queen         .40           John Baer         .40           Matchless         Sold           Michell's Early Red Wonder (Pkt., 25c.)	% 1b. \$1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00
Beauty         \$0.30           Bonny Best         .40           Cracker Jack (Michell's)         .50           Dwarf Champion         .40           Dwarf Stone         .40           Earliana         .40           Globe         .40           Golden Queen         .40           John Baer         .40           Matchless         Sold           Michell's Early Red Wonder (Pkt., 25c.)         Ponderosa	% 1b. \$1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 5.50
TOMATO         oz.           Beauty         \$0.30           Bonny Best         .40           Cracker Jack (Michell's)         .50           Dwarf Champion         .40           Dwarf Stone         .40           Earliana         .40           Globe         .40           Golden Queen         .40           John Baer         .40           Michell's         Sold           Michell's Early Red Wonder (Pkt., 25c.)         Ponderosa           Red Rock         .30           Stone (Michell's Private Stock)         .40	¼ lb. \$1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00
TOMATO         Oz.           Beauty         \$0.30           Bonny Best         .40           Cracker Jack (Michell's)         .50           Dwarf Champion         .40           Dwarf Stone         .40           Earliana         .40           Globe         .40           Golden Queen         .40           John Baer         .40           Matchless         Sold           Michell's Early Red Wonder (Pkt., 25c.)         Ponderosa           Red Rock         .30	% lb. \$1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 4.00 4.00 4.00 4.00 4.0
TOMATO   Oz.	1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 5.50 3.00 4.00
TOMATO	1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 4.00 6.550 6.00 6.00 6.00 6.00
TOMATO   Oz.	100 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 4.00 4.00 4.00 4.00 4.0
TOMATO   Oz.	1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 5.50 3.00 4.00
TOMATO   Oz.	1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 4.00  5.50 3.00 4.00  Oz. \$0.45 .45
TOMATO   Oz.	1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 5.50 3.00 4.00  Oz. \$0.45 .45
TOMATO   Oz.	** 1b. \$1.00	Lb. \$3.25 4.00 5.00 4.00 4.00 4.00 4.00 4.00 4.0
TOMATO   Oz.	1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 4.00 3.50 4.00 4.00 4.00  5.50 3.00 4.00  Oz. \$0.45 .45  Oz. \$0.40 .40 .40 .50 .80 .80
TOMATO   Oz.	1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 5.50 3.00 4.00  Oz. \$0.45 .45  Oz. \$0.40 .40 .40 .40 .40 .50 85 .85 1.00
TOMATO   Oz.	4 lb. \$1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 5.50 3.00 4.00  Oz. \$0.45 .45  Oz. \$0.40 .40 .40 .40 .40 .40 .40 .40 .40 .40
TOMATO   Oz.	1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 5.50 3.00 4.00  Oz. \$0.45 .45  Oz. \$0.40 .40 .40 .40 .40 .50 85 .85 1.00
TOMATO   Oz.	*4 lb. \$1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 4.00 4.00 4.00 4.00 4.0
TOMATO   Oz.	*4 lb. \$1.00 1.25 1.50 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 4.00 4.00 4.00 4.00 4.0
TOMATO   Oz.	4 1b. \$1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Lb. \$3.25 4.00 5.00 4.00 3.50 4.00 4.00 4.00 4.00 5.50 3.00 4.00  Oz. \$0.45 .45  Oz. \$0.40 .40 .40 .40 .40 .40 .40 .40 .40 .40

#### MICHELL'S RECLEANED GRASS SEEDS (For All Purposes) 16

Our connections with the best grass seed producers in America and Europe place us in a position of advantage for our supplies, chiefly because of the great volume of grass seeds we contract for. Some people have an idea that price is the only factor to consider in grass seed buying; while this has its place, it should be an afterthought. "Quality is paramount." We are always pleased to submit samples with prices for comparison and let you be the judge. "Our prices and quality are right."

Grass Seed is easily the most important item on a fairway and putting green, and our house realizing this, for a number of years has made a specialty of catering to the grass seed wants of particular clubs.



#### MICHELL'S MIXTURES FOR LAWNS

A complete description as to the adaptability of these grass seed mixtures will be furnished in our retail catalog,

a copy of which may be	had o	n requ	ıest.		
Lbs. Pe	er				
Bu.	. Qt.	4 Qt.	Peck	Bu.	100 lbs.
Clover Lawn Green					
Grass Seed Mix-					
tures. For sandy					
soils, or for sea-					
shore lawns30	\$0.45	\$1.60	\$2.75	\$10.50	\$34.00
Top Notch25			2.00		29.00
Green Velvet20	.25	.75	1.35	5.00	
Evergreen. The				0.00	21.00
standard Lawn Mix-					
ture20	.20	.65	1.25	4.50	21.50
Shaded Lawn. Will	.20	.00	1.20	1.00	21.00
produce perfect					
swards in shaded					
	9.5	C =	1 00		20.00
places20 Fairmount Park15	.25	.85	1.60	6.00	28.00
Seashore Formula20	.13	.50	.85	3.25	20.00
	.25	.85	1.60	6.00	28.00
Terrace or Embank-					
ment20	.25	.85	1.60	6.00	28.00
Southern States Ever-					
green. Especially					
for southern lati-					
tudes	.20	.65	1.10	4.00	25.00
Special Sod 15	.20	.65	1.10		
Woodlands Mixture20	.25			4.00	25.00
	.40	.90	1.75	6.25	30.00

#### MIXTURES FOR PLEASURE GROUNDS

Lbs. Pe	er				
	. Qt.	4 Qt.	Peck	Bu.	100 lbs.
Michell's Fair Green		-			
Mixture20	\$0.25	\$0.75	\$1.40	\$ 5.25	\$25.00
Michell's Putting					
Green Mixture25	.45	1.60	3.00	11.00	40.00
Michell's Teeing!					
Grounds Mixture20	.25	.75	1.40	5.25	25.00
Michell's Lawn Tennis					
Grass Seeds20	.25	.70	1.35	5.00	24.00
**********					

#### MISCELLANEOUS MIXTURES

Michell's Permanent Pasture Grass Seed. Composed of about 10 of the best growing and most nutritious grasses and clovers for stock feeding or grazing. Sow 3 to 4 bushels per acre on new land or 2 bushels on established pastures (20 lbs. per bushel). Prices: Per qt., 20c.; 65c. per 4 qts.; peck, \$1.10; \$4.00 per bushel; per 100 lbs., \$18.00.

Michell's Permanent Hayfield Grass Seed. Sow 3 to 4 bushels per acre on new lands or 2 bushels on established fields (20) lbs. per bushel). Per qt., 20c; 65c. per 4 qts.;

peck, \$1.10; \$4.00 per bushel; 100 lbs., \$18.00.

Michell's Poultry Yard Grass Seed. (15 lbs. per bushel.) 20c. per qt.; 4 qts., 65c.; \$1.10 per peck; bushel, \$4.00; 100-lb. lots and over, 25c. per lb.

#### WHITE CLOVER

Choice recleaned. Sow 10 to 12 lbs. per acre (60 lbs. per bushel.) Per ¼ lb., 22c.; 80c. per lb.; 5 lbs., \$3.80; \$7.50 per 10 lbs. Prices for larger quantity on application.

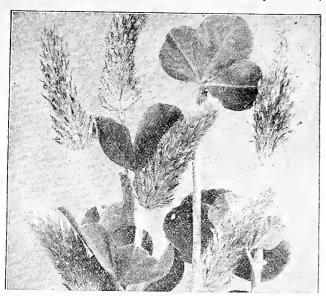
### GRASSES IN SEPARATE VARIETIES

All Strictly Recleaned and Carefully Tested for Purity Germination. Prices Subject to Market Changes.

Lbs.	rurny Ge	rinination. Prices Subject to Market Changes.
Per Bu. Lb. Bush. 100 l	lbs.   Lbs. Per I	Lb. Bush. 100 lbs.
35 Bermuda Grass\$1.00		Meadow Fescue (English Blue
14 Blue Grass (Kentucky). Extra		Grass)\$0.45 \$9.00 \$40.00
fancy, 3 to 5 bu. per acre	14 0	Figure 2. Fig. 1. Fig
(\$1.35 per peck)	0.0 + 14  B	ted or Creeping Fescue 45 575 4000
14 Blue Grass (Canadian). 3 to 5 bu.	32 R	Red Top. Recleaned
per acre	.00   14 1	Rhode Island Bent. 40 lbs. per
20 Creeping Bent. 4 bu. per acre Price upon applicati	ion 24 B	acre
21 Crested Dogstail. 3½ to 4 bu.		Especially adapted for making
per acre	.00	lawns in the South
24 English Rye (Pacey's Fancy Short	12 S	sheep's Fescue. 40 lbs. per acre Price on application
Seeded). Fine for lawns. 3 bu.	5	udan Grass
	. 00 [	weet Vernal (Perennial). 3 lbs. per acre with other grassPrice on application
14 Fine Leaved Fescue	ion S	weet Vernal (Annual). 3 lbs.
12 Hard Fescue. 30 lbs. per acre Price on applicati	ion	per acre with other grassPrice on application
32 Herd or Red Top (Recleaned)30 8.50 25.	1.0 70	fall Meadow Oat (French Rye
10 Herd or Red Top. Unhulled, 4 to		Grass)
5 bu. per acre	.00 45 1	imothy Seed. ½ bu. per acre
18 Italian Ryc. 50 lbs. per acre25 4.00 20.	.00 14 W	alone
All Prices Subj	iect to Ma	alred Character
	, coo co nie	rket Changes (0e)

## MICHELL'S HIGH GRADE FARM SEEDS

PRICES, WHERE QUOTED, SUBJECT TO MARKET CHANGES



Crimson Clover

#### **CLOVERS**

Alfalfa Lucerne (Medicago Sativa). (Non-irrigated seed. Grown in Kansas.) It is sown during May, August and September. Careful preparation of the soil previous to sowing is the main thing. Sow not less than ½ bushel (30 lbs.) per acre, preferably with no other crop. on application.

Alfalfa (Grimm Strain). Claimed to be hardy in any and all regions, a heavy yielder and of deeper rooting ability. It requires about 10 lbs. of Grimm Alfalfa to properly seed an acre on account of its great root system and

spreading habit. Price on application.

Alsike or Swedish Clover (Trifolium Hybridum). the best for mixing with timothy; it is perfectly hardy in every climate or soil condition, it grows from 1 to 2 feet high. Sown early in the spring or late summer and early autumn. Sow 10 to 15 lbs, per acre alone or 8 lbs. per acre with timothy. Price on application.

Bokhara or Giant Sweet Clover (Melilotus Alba. Syn. M. Leucantha). Used either as a feed crop or as a fertilizer to plow under. Grows from 4 to 6 feet high, thriving on almost any kind of soil. We handle only the true white-flowered variety. Sow 15 lbs. per acre during

April and August Price on application.

Crimson Clover (Trifolium Incarnatum). This is used principally for soiling or green manuring, for which purposes it is highly valuable. If desired for feed, cut it just before it flowers. When desired for green manure, it should be allowed to mature; its height is from 1 to 2

feet. Sow any time from April to October, the earlier the better, 20 lbs. to the acre. Price on application.

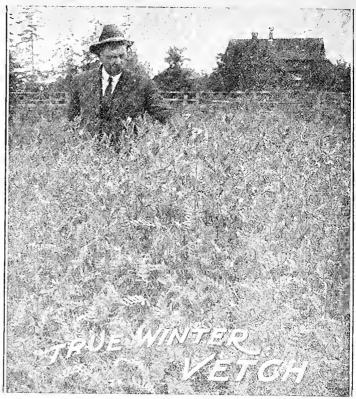
Mammoth Red Clover (Trifolium Pratense Perenne). This differs from the "Medium," being of a ranker growth and yielding more fodder per acre. It ripens somewhat later and is more hardy, lasting several seasons longer than the medium red clover. It also does well on poorer soils. Sow in early spring or in July and August, using 20 lbs. per acre alone or with other crops 10 lbs. per acre. Price on application.

Red Clover, Medium (Trifolium Pratense). More widely known and used than any other, used principally for hay purposes. Height from 18 inches to 2½ feet. Sow early in the spring or in late summer-July and August;

if alone, 20 lbs. per acre; if with other crops, 10 lbs. per acre. It is not hardy for a period of years, being usually resown every third season. Price on application.

White Dutch or Lawn Clover (Trifolium Repens). This is

valuable for pasturage; it succeeds where other clovers and grasses fail, and it seldom dies out. It can be sown at all seasons, although early spring is best; flowers greenish white. Sow 10 to 12 lbs, per acre if alone or 5 lbs. if sown on old turf or with other crops. 1/4 lb., 22c.; 80c. lb.; 5 lbs., \$3.80; \$7.50 for 10 lbs. Price for larger quantities on application.



#### SEED WHEAT

Most of our Seed Wheat is grown in the famous farming section of Lancaster County by experienced wheat growers. Miracle (Bearded). It is a tremendous stooler, one grain producing as many as 25 stalks with often 45 grains to each head or stalk. The introducer impresses upon us very forcibly not to recommend the sowing of more than one-half bushel per aere.

Fultzo-Mediterranean (Bald). A cross between the old bald "Fultz" and the bearded "Red Mediterranean." Heads are of medium length, well filled with plump, red

grains.

Four Rowed Fultz (Bald). The grain on the heads of this variety is arranged in spikelets, four grains in the row. The grain is hard, of medium size, red and very plump. Leap's Prolific (Beardless). A most prolific variety indeed. The grain is large, dark red and of best milling qualities.

Laneaster Fuleaster (Bearded). An early ripener, produc-ing large, hard, plump red grains, and long stiff straw.

Price's Wonder (Bearded). A big producer; extra long heads well filled with hard dark red grains; chaff white. Prices on Seed Wheat will be quoted on application.

#### **DWARF ESSEX RAPE**

An indispensable green food for sheep and hogs; produces enormous crops. Sow 6 lbs. per acre, from April 1st to October 1st. Price on application.

#### WINTER RYE

Penna. Large White. Sow 1 to 11/2 bushels per acre during fall. An excellent green food in spring, and may be used for turning under or harvesting. Price on application. Rosen. A most prolific new variety.

#### RECLEANED TIMOTHY

Our stock is of very best quality; for sowing among wheat as a second-year hay crop or for sowing alone for a first-year hay crop this is extensively used. Sow ½ bu. per acre alone or 6 to 8 qts. with wheat. Price on application.

#### WINTER VETCH (VICIA VILLOSA)

True Sand or Hairy Vetch. Our stock of this is the true type; will live throughout the winter. Sow from August 1st to October 1st, broadcast, 1 bn. per acre, to which we suggest adding a bushel of winter rye or wheat. In the spring it can be plowed under as green manure, or when in flower, cut for hay. Price on application.

# MICHELL'S "DISTINCTIVE" FLOWER SEEDS

"Distinctive" Strains of Flower Seeds for the florist is one of the most important branches of our business; we constantly aim to secure for the florist only the most improved strains such as will give perfect satisfaction. Our wonderfully increased trade is our best proof for this claim. A trial order from the most critical florist will prove for itself.

NOTE-Half trade packets are only supplied where listed; where smaller quantities are wanted than that listed, packets may be ordered at a discount of 33 1/3 per cent. from our retail catalog prices.

On Flower Seeds quoted in this Catalog there is no extra charge for Parcels Post, excepting for Registry or Insurance.

Fractions	of ounces a	re supplied as	follows	:
Where price		Where price	Э	
per oz. is ½ c	$z$ . $\frac{1}{4}$ oz.	per oz. is	½ oz.	¼ ·oz.
\$0.10		\$0.65	\$0.35	\$0.20
.15 \$0.1	.0 —	.75	.40	.25
.201	.0	1.00	.50	.30
.25	15 \$0.10	$1.25\ldots$	.65	.35
.301	.10	$1.50\dots$		.40
.352	.10	1.75	.90	.50
.402	0 .15	2.00	1.00	.60
.502	5 .15	2.25	1.15	.60
.603	0 .20	2.50	1.25	.65

#### ABUTILON (Flowering Maple)

Trade Pkt. Oz Choicest Mixed .....\$0.40 \$2.50 **ACHILLEA** 

Perennial, flowering continuously all summer. Ptarmica, fl. pl. "The Pearl."

Double white .....\$0.50 \$3.00

## ACONITUM (Monk's Hood)

Napellus, Blue. Perennial; long spikes of flowers....\$0.25 \$1.50

ACROCLINIUM (Everlasting) Excellent for cutting fresh, or for winter bouquets. Trade Pkt. Oz. Double Rose Pink.....\$0.20 \$0.60 .35

## AGERATUM (Floss Flower) Blue Perfection. Best dark

blue, height, 12 in.....\$0.15 Cope's Pet. Blue; compact \$0.60 dwarf plant ...... .60 Imperial Dwarf Height, 8 inches... Dwarf Blue. .40 .15Imperial Dwarf White.
Height, 8 inches..... .15 .40 Little Blue Star. Dainty little

#### plant; very dwarf..... AGROSTEMMA (Mullein Pink)

.40

Coronaria. Hardy perennial; deep crimson flowers.....\$0.15 \$0.35

ALLYSSUM	
Lilac Queen. Dwarf and com-	
pact; flowers lilac\$0.30	\$1.00
Little Dorritt, Even more	
compact than Little Gem	
and desirable for a pot	
plant	.60
Little Gem. Our strain of	
this popular sort is quite	
distinct, very dwarf, com-	
pact and absolutely true	
from seed . ( 1/4 lb., \$1.75) .15	.50
Sweet (Alyssum Benthami).	
The well known fragrant	

The well-known fragrant		
white (¼ lb., 75c.)	.15	.25
Saxatile Compactum. Peren-		
nial; golden yellow	.20	1.00

AIMA	RANIHUS	
Caudatus (Love	e-Lies-Bleed-	
ing). Blood re	ed leaves\$0.15	\$0.25
Tricolor Splender	ns (Joseph's	
Coat) Various	colors15	.60

Mixed.	All colors	.25
	AMPELOPSIS	
Veitchi	(Boston or Japanese	
Ivy)	(¼ lb., 75c.)\$0.15	\$0.25

## ANCHUSA

Trade Pkt. Oz. Italica, "Dropmore Variety." Perennial: branching plant; 4 feet; light blue flowers.. \$0.25 \$1.00

#### ANEMONE (Windflower)

Hardy perennial; excellent for cutting. Coronaria Mixed ......\$0.15 \$0.60 St. Brigid. Semi-double; various colors ..... .30 1.50

### ANTHEMIS (Hardy Marguerite)

Tinctoria Kelwayi. Daisy-like bright yellow flowers; perennial .....\$0.25

#### ANTIRRHINUM (Snapdragon)

Extensively used for cutting, both summer and winter; also useful for bedding. Michell's Giant Salmon Pink. A valuable addition to this popular flower; extra long spikes of flowers of a delicate salmon pink. Trade pkt., 40c.; \$2.00 per oz.

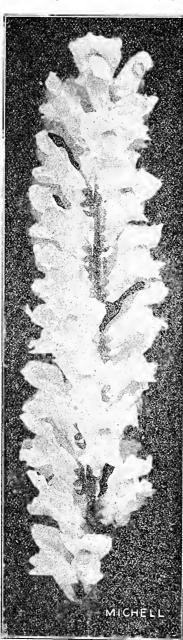
Silver Pink. An extra fine variety; long spikes and a very profuse bloomer. Original pkts., \$1.00; \$2.50 per 3 pkts.

Original phes., \$1.00, \$2.50		
Keystone. Large spikes; colo	r rose	e pink.
Per pkt., \$1.00.	ade Pk	t. Oz.
Per pkt., \$1.00. Tr. Giant Garnet	0.20	\$0.75
" Pmk	.20	.75
" Scarlet	.20	.75
" Striped	.20	
" Venus. Shell pink on	-	
white ground, with		
pure white throat.	.30	1.25
" White	.20	.75
" Yellow	.20	.75
" Mixed	.20	.60
Tall Mixed. Regular strain;		
2 feet	.15	.50
ANTIRRHINUM—Semi-	Dwarf	
Bride. Pure white\$	0.25	\$1.25
Captivation. A rich, chamois		4
shaded pink. Pkt., 20c.		
Daphue. Pink	.20	1.00
Defiance. Fiery scarlet	.20	1.00
Firebrand. Deep red	.20	1.00
Golden Queen. Yellow	.20	1.00
Mont Blanc. Pure white	.20	1.00
Pink Gem. Rose pink. Pkt.,	0	1.00
20 c.		
Rose Queen. Rich rose	.20	1.00
Mixed	.20	.75
Tom Thumb Mixed, 12 inches		1.00
		1.00
AQUILEGIA (Columb		
These early flowering navor	minla	020 0

These early flowering perennials are a valuable cut flower and the demand for the same is constantly on the increase.

· Tr.	ade Pkt.	Oz.
Californica Hybrida. Mixed		
colors	\$0.30	\$1.75
Chrysantha. Yellow	.40	2.00
Coerulea. Blue and white	.30	1.50
Flabellata Nana Alba. Dwarf;		
pure white	.15	.60
Haylodgensis Delicatissima.		
Delicate pink	.40	
Long Spurred Hybrids. Mixed		
colors	.30	1.50
Rose Queen. Deep rose	.40	
Single Mixed	.15	.60
Double Mixed	.15	.50

(oe)



Giant Antirchinum (Snapdragon)

(oe)

ARABIS (Rock Cress)  Trade Pk  Alpina. Perennial; dwarf edging plant; flow- ers pure white\$0.15	t. Oz.
ARCTOTIS (African Daisy)  Grandis. Daisy-like flowers on long stems; color pure white on upper surface, reverse side of petals lilac-blue \$0.15	\$0.50
ARTEMISIA	
Sacrorum Viridis (Summer Fir). A new annual foliage plant; rich dark green\$0.20	\$0.60



Asparagus Plumosus Nanus

## Asparagus

#### PLUMOSUS NANUS

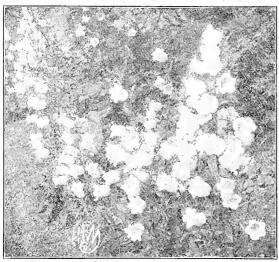
We are Headquarters for the true Greenhouse Grown Strain Our Seeds are absolutely fresh and of high germination; our greatly increased sales each season prove beyond a doubt the superiority of our stock

doubt the superiority of our stock.
Greenhouse Grown Seed  100 seeds \$0.50   5,000 seeds \$19.00  1,000 seeds 4.00   10,000 seeds 36.00  25,000 seeds \$85.00
Lathhouse Grown Seed  100 seeds \$0.30   5,000 seeds \$10.75  1,000 seeds 2.25   10,000 seeds 20.00  25,000 seeds \$47.50
ASPARAGUS HATCHERII  New Type of Plumosus  100 seeds\$0.60   500 seeds\$2.75  1,000 seeds\$5.00  ASPARAGUS SPRENGERI  100 seeds\$0.25   5,000 seeds\$6.75  1,000 seeds\$1.50   10,000 seeds\$28.75
ASPERULA Trade Pkt. Oz. Odorata (Sweet Woodruff). Suitable for hardy borders; dwarf, white

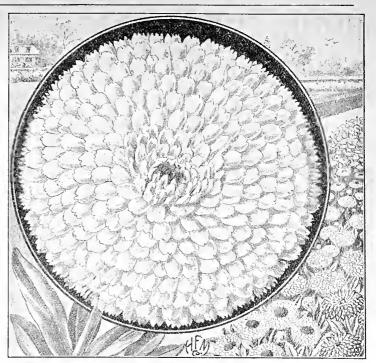
## Asters

Asters				
ASTE	RMUM			
	White\$0.40 \$2.25 Mixed40 2.00			
GIANT Trade Plet On	COMET			
Trade Pkt. Oz. Crimson \$0.30 \$1.50 Dark Blue 30 1.50 Light Blue 30 1.50 Peach Blossom . 30 1.50	Trade Pkt. Oz. Pink and White\$0.30 \$1.50 White 30 1.50 Choice Mixed			
CRI	EGO			
Azure Blue\$0.40 \$2.00 Lavender40 2.00 Purple40 2.00 Rose Pink40 2.00	Shell Pink\$0.40 \$2.00 White			
DAXB	REAK  Trade Pkt. Oz\$0.40 \$2.50			
Salmon Daybreak	\$2.50 \$\delta\$			
Trade Pkt. Oz.	White\$0.40 \$2.25			
TNVIN	CIDIA			
Blue \$0.30 \$1.75 Crimson 30 1.75 Lavender	Rose Pink\$0.30 \$1.75 White30 1.75 Mixed30 1.50			
Pink King\$0.40 \$2.25 Rose King 40 2.25  QUEEN OF T	Violet King\$0.40 \$2.25   White King40 2.50   HE MARKET   Early			
Trade Pkt. Oz.  Blush Pink	Rose Pink\$0.25 \$1.00 White			
Trade Pkt. Oz.	RANCHING Trade Pkt. Oz			
Trade Pkt. Oz.  Lavender \$0.40 \$2.25  Purple 40 2.25  Rose Pink 40 2.25	Shell Pink      \$0.40       \$2.25         White        40       2.25         Mixed        40       2.00			
MICHELL'S IMPROVED	SEMPLE'S BRANCHING			
Trade Pkt. Oz. Crimson \$0.30 \$1.50 Lavender 30 1.50 Purple 30 1.50 Rose Pink 30 1.50	White 20 150			
VARIOUS	S SORTS Trade Pkt. Oz.			
American Beauty. Carmine r Lady Roosevelt. Pink Lavender Gem. Beautiful sh Michell's "Pink Superb." She Peerless Pink. Shell pink Peerless White. Pure white Vick's Silvery Rose. Pkt., 25 China Mixed. Many sorts an	cose       \$0.50       \$2.50          .50       4.00         ade       .40       2.50         ell pink       .50       5.00          .50       2.50          .50       2.50         c.       .50       2.50			
AST				
Perennial (Michaelmas Daisy)				
	N VINE  .; 50c. per ¼ lb.  .ady Slipper) Trade Pkt. Oz.			
Camellia Flowered Pink	\$0.20 \$0.60			
" Prince Bis	smarck. Salmon			
" " Scarlet " White Pe " Choice M				
Fine Mixed				

BALSAM APPLE Trade Pkt. Oz.  Momordica Balsamina
BAPTISIA (False Indigo)
Australis. Tall showy plants with deep blue flowers; perennial \$0.20 \$0.75
BARTONIA
Aurea. Dwarf edging plant; yellow flowers. \$0.15 \$0.35
BEANS (Flowering and Running) Scarlet Runner. Per lb., 40c.; 75c. for 2 lbs.
BEGONIAS
As a bedding plant there is nothing more satisfactory; also excellent for pot plants. Seeds sown in January make splendid flowering plants in May.  Semperflorens Erfordia. Pink
" Vernon. Deep red
"Vernon.         Deep red         .25         \$2.50           "Choice Mixed         .30         2.00
BEGONIA GRACILIS
This type produces very compact little plants that are
literally covered with flowers; an easy seller. Trade Pkt.
Gracilis Alba. Pure white $(\frac{1}{32} \text{ oz.}, \$1.00)$ \$0.30
" Luminosa. Fiery dark scar-
let (½ oz., \$1.75) .40 " Prima Donna. Rose, shading
to carmine $\dots$ $(37 \text{ oz.}, \$2.00)$ .50
" Rosea. Pink
BEGONIAS, TUBEROUS ROOTED
These are easily raised from seed; produce enormous
flowers and are excellent for bedding, window boxes or pot
0.111
Single Mixed\$0.50
Single Mixed
BELLIS PERENNIS. See Daisy.
BOCCONIA (Plume Poppy) Cordata. Hardy perennial; creamy white Trade Pkt. Oz. flowers
BOLTONIA (False Chamomile) Latisquama. Perennial; aster-like flowers; pink tinged with lilac\$0.25 \$1.25
BRACHYCONE (Swan River Daisy) [beridifolia. Annual with small blue flowers. \$0.20 \$0.75]
BROWALLIA
Elata Coerulea. Blue
pot plant; large flowers, rich blue40
CALCEOLARIA
A most decorative pot plant, which finds ready sale if
well grown. The strains we offer cannot be excelled.  ½ Trade Trade
Pkt Pkt
Hybrida Grandiflora. Choice mixed\$0.60 \$1.00
Hybrida Grandiflora Compacta. Dwarf, mixed .60 1.00
Sutton's Perfection. In original packages, \$1.00.



Campanula-Media



Calendula, Michell's Special Forcing

	CALEND	JLA (F	ot Marigold)
Excellent.	for cutting of	r as not	nlants

Executent for cutting of as pot plants.		
Trade Pkt.	Oz.	¼ lb.
Michell's Special Foreing. Large flow-		
	0.70	
Lemon King. Lemon yellow15	.25	\$0.60
Meteor. Orange striped	.25	.60
Orange King. Rich dark orange 15	.25	.60
Prince of Orange. Dark orange striped .15	.25	.60
Pure Gold. Golden yellow	.25	.60
Mixed	.25	.60
CALIFORNIA POPPY. See Eschseholts	zia.	, • •

#### CALLIOPSIS (Coreopsis)

	ANNUAL VARIETIES	Trade Pkt	. Oz.
Golden Wave.	(Drummondi). Golden yell	ow	
flowers		\$0.15	\$0.25
Nigra Speciosa.	Rich crimson maroon	15	.25
Choice Mixed .		15	.25

#### PERENNIAL VARIETIES

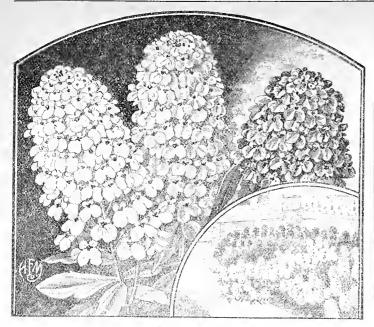
#### CAMPANULA (Bell Flower)

The taller sorts are splendid for cut flowers and most decorative; the dwarf sorts make excellent border plants.

orative, the dwarr sorts make excellent border	prants	3.
Tra	de Pkt.	Oz.
Carpatica Blue. Dwarf, 6 inches\$	0.20	\$1.00
" White. Dwarf, 6 inches	.20	1.00
Media Calycanthema (Cup and Saucer). Blue.	.30	2.00
" " Pink	.30	2.00
" White	.30	2.00
" Mixed	.25	1.25
" Single, Blue	.15	.50
" Pink	.15	.50
" White	.15	.50
" " Mixed	.15	.40
" Double, Mixed	.25	1.25
Persicifolia Grandiflora, Blue. Grows 3 to 4		
feet high and produces large bell-shaped		
flowers along the whole stem	.30	1.75
Persicifolia Grandiflora, White	.30	1.75
Pyramidalis (Chimney Bell Flower). 6 feet.		
Blue and white mixed	.25	1.25

#### CANARY BIRD VINE

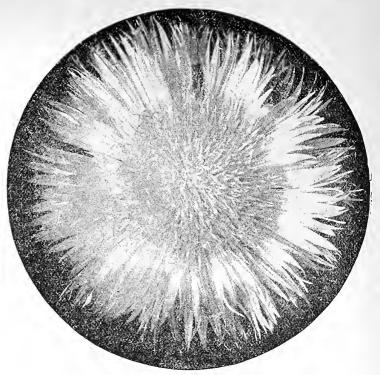
Tropaeolum Canarieuse. Flowers yellow....\$0.15 \$0.25



Candytuft, Michell's Giant White

	CANDY	TUFT	(Iberis)	
Splendid	edging plants	and also	valuable	for cutting

spiendid edging plants, and also valuable for cuttin	5·
Trade Pkt. Oz. Carmine	¼ lb. \$0.78
	φυ. 1 ε
Crimson	.75
	.75
Lavender	1.00
	1.00
Michell's Giant White. Immense	
spikes of pure white flowers	1 50
(Lb., \$4.00)	1.50
Pink	1.00
Purple	1.00
Mixed. All colors	.4(
Sempervirens. Perennial; fine for edg-	
ing borders; white	
CANNA (Indian Shot)	
Crozy's Dwarf Mixed. From the finest sorts \$0.20	\$0.60
CARDINAL CLIMBER	
Trade Pkt.	Oz.
Ipomoea Quamoclit Hybrida. A climber with	<b></b>
	\$2.00
CARNATION	
	\$1.75
Choice Mixed. Double border	1.50
Early Vienna Mixed	1.50
Marguerite Excelsior, Mixed. Extra large	
flowers	1.5
" Pink	1.78
" White	1.78
" Scarlet	1.78
" Yellow	1.78
" Choice Mixed	1.00
CASTOR OIL BEANS. See Ricinus	
CELOSIA	
CRISTATA OR COCKSCOMB VARIETIES	
Trade Pkt.	Oz.
Giant Empress. Bright crimson; dark foliage \$0.25	\$1.2
Glasgow Prize. Dark crimson	1.2
Choice Mixed. Dwarf sorts	.7
PLUMOSA OR FEATHERED VARIETIES	
Childsii (Chinese Woolflower). Large ball-	
shaped scarlet flowers\$0.40	\$3.00
Golden Plume. Deep golden yellow15	.5
Pride of Castle Gould. Choice mixed colors30	
Scarlet	.4
Thompsoni Magnifica. Various colors20	.7
Thompson's Superb. Crimson	.6
Choice Mixed	.3



Centaurea Imperialis (Natural Size).

#### CENTALIREA

CENTAUREA	
CENTAUREA CYANUS (Cornflower) Trade Pk	t. Oz.
Double Blue. Splendid for forcing. (1/4 lb., \$2)\$0.15	\$0.60
Emperor William. Deep blue (1/4 lb., 75c.) .15	.25
Pink	.30
White	.30
Choice Mixed ( 1/4 lb., 70c.) .15	.25
Double Mixed	.30
CENTAUREA IMPERIALIS	
(Giant Cornflower, or Sweet Sultan)	
Deep Rose\$0.20	\$0.75
Lavender	.75
Lilac	.75
Brilliant Pink	.75
Purple	.75
White	.75
Choice Mixed	.50
NEW GIANT FLOWERED CENTAUREAS	
Magnificent flowers of brilliant colors; excellent f	or cut-
ting made Di	
Bride. Pure white\$0.30	
Bridegroom. Purplish mauve	
Honeymoon. Golden yellow	
WHITE LEAVED CENTAUREAS (Dusty Miller	.)
Candidissima. Broad cut foliage. (1,000	,
seeds, 40c.)	\$2.00
Gymnocarpa. Fine cut foliage. (1,000 seeds	
15c.)	.50
VARIOUS CENTAUREAS	
Snaveolens. Large yellow\$0.15	\$0.50
Montana. Perennial, blue	1.00
CERASTIUM (Snow in Summer)	
Tomentosum, Dwarf, white leaved edging	
plant; flowers white; perennial\$0.30	\$1.75
- , , , , , , , , , , , , , , , , , , ,	
CHRYSANTHEMUM ANNUAL VARIETIES	
Helios (Evening Star). Large golden yellow. \$0.15	\$0.30
Double Mixed	.25
Single Mixed	.25
PERENNIAL VARIETIES	
Japanese Hybirds. Autumn flowering; mixed. \$0.50	
King Edward VII. Extra large; pure white 20	\$0.75
Shasta Daisy "Alaska." Pure white	2.00
Shasta Daisy Maska. Fulle white	(oe)
	(00)

MICHELL'S DISTINCTIVE CINERARIA	S
Our Grandislora Prize Strain cannot be surpasse	d: im-
mense trusses of large flowers, often measuring 4	
across. The Stellata varieties make exceedingly dec	orative
pot plants.	
½ Trade	
Pkt.	Pkt.
Grandiflora Prize Dwarf. Mixed colors\$0.60	\$1.00
Grandiflora Prize Medium Tall. Mixed colors .60	1.00
Hybrida, Choice Mixed	1.00
Matador. Large flowering scarlet	
Stellata Hybrida. Mixed colors 60	1.00
Sutton's Stellata. Star-shaped(Orig. pkt., 75c.)	
CINERARIA (Dusty Miller)	. 0-
Maritima Caudidissima. White leaved; much	Oz.
in demand for bedding, vases, baskets, etc \$0.15	\$0.30
	ψ0.50
CLARKIA	
Elegans, Queen Mary. Double rose carmine. \$0.15	\$0.60
" Salmon Queen. Double salmon15	.60
"Salmon Queen. Double salmon	.60
" White. Double	.60
" Double Mixed	.40
" Single Mixed	.30
CLEMATIS	
Flammula. Feathery white flowers\$0.15	\$0.30
Paniculata. White star-shaped flowers15	.50
CLEOME (C: . C : L DI .)	
CLEOME (Giant Spider Plant)	\$0.25
Pungens. Rose-colored flowers\$0.15	
COBEA SCANDENS (Cups and Saucers Vinc	.)
Purple(1/4 lb., \$1.25) \$0.15	en 10
White	.75
	.10
COLEUS	
Large Leaved. Choicest mixed\$0.50	- 1
COLUMBINE. See Aquilegia.	
	1
CONVOLVULUS (Morning Glory)	
Major or Tall Varieties	
Trade Pkt. Oz.	¼ lb.
Double Snow Fairy. Pure white\$0.15 \$0.50	
Double Flowering. Mixed colors15 .30	\$1.00
Double Flowering. Mixed colors15 .30 Japanese Imperial. Mixed15	.50
Japanese Imperial Fringed. Mixed15 .25	.60
Mixed. Ordinary variety (Lb., 75c.) .10	.25
Minor or Dwarf Varieties	
Tricolor. Blue	.50
Mixed	.25
COREOPSIS. See Calliopsis.	- 1
COCMOC	i
COSMOS	
EARLY FLOWERING Trade Pkt	. Oz.
Dawn. Dwarf early; white tinged pink\$0.15	\$0.40
Large Early Flowering, Crimson	.50
PINK	.50
wnite	.50
" " Mixed	.40
LATE FLOWERING	l.
Crimson Ray. Narrow fluted crimson petals in	
star-like form \$0.15	\$0.50
Double Crested, Pink Beauty 40	1.75
" Red Beauty	1.75
" White Queen	1.75
" Mixed	1.75
" Eureka, Crimson (1/8 oz., \$1.50) 50	1.19
" Pink (1/8 oz., \$1.50) .50	
" Snowball. White ( 1/8 oz., \$1.50) 50	
Giant Flowering, Crimson	.30
	. 50

Pink .....

White .....

Fancy Varietics. Mixed ...

Rainbow. Frilled flowers; mixed .....

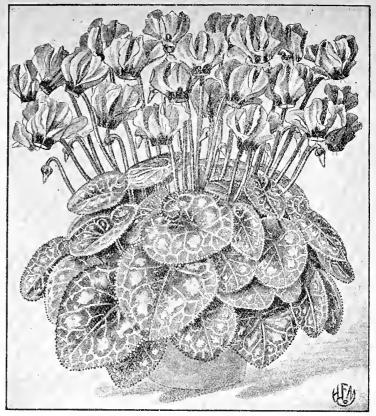
Klondyke. Yellow .....

Lady Lenox. Immense flowers; color, shell

White Lady. A new pure white variety of

pink .....

large size ......



Miehell's Giant Show Cyclamen

### CYCLAMEN Michell's Giant Show

Our Cyclamen seed is grown for us by Specialists, and cannot be excelled for size of flowers, purity of colors and texture.

Bright Red. Dark Blood Red. Glory of Wandsbek. Salmon red.

Perle of Zehlendorf, Salmon

Pure White. Rose of Marienthal. . Bright pink. White with Carmine Eye.

Each of the above colors, per 100 seed, \$2.00; \$17.50 per 1,000 seed; 2,500 seed at \$17.00 per 1,000; 5,000 seed at \$16.00 per 1,000; 10,000 seed at \$15.00 per 1,000.

Mixed Colors. Per 100 seed, \$1.50 \$12.50 per 1,000

seed; 2,500 seed at \$12.00 per 1,000; 5,000 seed at \$11.00 per 1,000; 10,000 seed at \$10.00 per 1,000.

CYCLAMEN Michell's Large Flowering

Duke of Connaught. Crim- | Salmon Queen. Salmon son. pink. Excelsior. White with red St. George. Delicate salmbase. on; foliage marbled. Grandislora Alba. White.

Princess of Wales. Pink.

.30

.30

.25

.75

.60

.75

.40

.40

.15

.20

.20

.15

.15

Each of the above, per 100 seed, \$1.50; \$12.50 per 1,000 seed; 2,500 seed at \$12.00 per 1,000; 5,000 seed at \$11.50 per 1,000; 10,000 seed at \$11.00 per 1,000.

Mixed Colors. Per 100 seed, \$1.25; \$10.00 per 1,000 seed; 2,500 seed at \$9.50 per 1,000; 5,000 seed at \$9.00 per 1,000; 10,000 seed at \$8.50 per 1,000.

#### VARIOUS CYCLAMEN

Mrs. Buckston. Frilled and waved flowers; color, delicate salmon. Orig. pkt., 75c.

Papilio (Butterfly). Mixed colors. \$1.25 per 100 seeds.

(oe)

	CUPHEA (Cigar Plant)	Man de Diet	0-
Platycentra.	Scarlet	Trade Pkt \$0.40	Oz.
	CYPERUS (Umbrella Plant	:)	
Alternifolius		\$0.30	\$1.50

CYPRESS VINE (Impomoea Quamoclit) \$0.40 .40 .30



#### жени жонна DELPHINIUM Perennial Larkspur)

#### Trade Pkt. Bella Douna. Light turquoise blue ......\$0.50 Chinense Grandiflorum Album. Dwarf, white .20 .60 Elatum (Bee Larkspur). Blue ..... 1.25 Formosum. Deep blue Formosum Coclestinum. Sky blue ..... 1.00 2.00 Kelway's Giant. Enormous spikes with flowers of many shades of blue ...... 1.75 Rev. E. Lascelles. Flowers large and double; deep blue with white centre ...... .50For ANNUAL LARKSPUR see page 25. DIANTHUS (Pinks) Double Annual Sorts China or India Pinks. Mixed .....\$0.15 \$0.40 .75 .60 .50Japan Pink. Choice mixed ..... .15 White. Fringed flowers ...... DIANTHUS—Single Annual Sorts Japan Pink. Mixed colors ...... .60 Nobilis (Japan Royal). Mixed ..... .20 Salmon Queen. Brilliant salmon color ..... .75 Vesuvius. Bright Geranium red ..... DIANTHUS—Hardy Garden Sorts 2.00 Clove Scented. Double mixed ....... Double Scotch. Choice colors; mixed ...... 1.752.00 Erfurt. Dwarf double; mixed colors ...... Latifolius Atrococcineus, fl. pl. Double scarlet 2.00 .40 Pheasant's Eye. Single fringed flowers; mixed .50DICTAMNUS (Gas Plant)

Fraxinclla. Perennial; purple red flowers ...

#### **DAHLIA**

Double Cactus. All colors mixed. Trade pkt., 40c.; \$2.00 per oz. Double Large Flowering. Show type; mixed. Trade pkt., 30c.; \$1.50 per oz.

Single Collarette. Flowers of various colors, with a collar of small petals around the center. Trade pkt., 25c.; \$1.00 per oz.

Single Giant Perfection. Mixed. Trade pkt., 20c.; 75c. per oz.

### DAISY, ENGLISH DOUBLE

(Bellis Perennis) Longfellow. Large pink. Trade pkt., 40c.; \$2.00 per oz.

Monstrosa, Pink. Trade pkt.,

\$2.00 per ¼ oz.

Monstrosa, White. Trade pkt.,
50c.; \$2.00 per ¼ oz.

Monstrosa, Mixed. Trade pkt.,

50c.; \$1.75 per ¼ oz. Snowball. Large white. Trade

pkt., 40c.; \$2.00 per oz. Double Mixed. Trade pkt., 30c.; \$1.50 per oz.

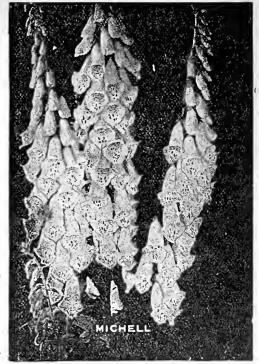
#### **DATURA**

(Trumpet Flower)

Cornucopia. White, marbled purple. Trade pkt., 15c.; 50c.

.60

Double Mixed. Trade pkt., 15c.; 35c. per oz



Digitalis (Foxglove) Gloxiniaeflora

OZ.	
DIGITALIS (Foxglove) Trade Pk	Oz
Gloxiniaeflora, Pink\$0.20	\$0.75
"Purple	.75
" White	.75
" Mixed	.60
Grandiflora. Light yellow	.60
Moustrosa (Mammoth Foxglove). Mixed25	1.00
DIMORPHOTHECA	2.00
Aurantiaca (African Orange Daisy). Golden	
orange, daisy-like flowers; well adapted for	
forcing\$0.20	\$0.75
Anrantiaca Hybrida. A splendid mixture of	Ψ0
colors and shades	1.00
DOLICHOS (II ) I	1.00
DOLICHOS (Hyacinth Bean)	
Darkness. Purple violet	\$0.20
Daylight. Pure white	.20
Choice Mixed ( 1/4 lb., 30c.)	.10
DRACENA	
The seed is sent out in the hull or berry and	should
be rubbed out before sowing.  Australis. Broad leaves\$0.15	t. Oz.
Australia, Broad leaves\$0.15	\$0.40
Indivisa. Narrow green leaves; the popular	
sort for bedding or vases (1/4 lb., \$1.00) .15	.30
ECHINOCYSTIS (Wild Cucumber Vine)	
Lobata\$0.15	\$0.25
	7
ESCHSCHOLTZIA (California Poppy)	
Californica. Yellow\$0.15	\$0.25
Carmine King. Carmine rose	.40
Golden West. Large golden yellow	.25
Mandarin. Orange and scarlet	.25
Orange	.25
Rose Cardinal. Carmine rose	.25
Vesuvius. Wallflower or coppery red15	.50
White	.25
Choice Mixed	.25
EULALIA. See Grasses, page 24.	
EUPATORIUM	
A fine perennial, and useful for cutting.	
Frascri, White flowers\$0.15	\$0.75
EUPHORBIA	
Heterophylla (Mexican Fire Plant) \$0.20	\$0.75
Heterophyna (Mexican Fire Plant)	.40
Variegata (Snow on the Mountain)	(oe)
	(00)

#### **FERNS**

We can supply fresh	spores of the following excellen
varieties of Ferns:	
Adiantum Cuneatum	Pteris Magnifica
" Mixed	" Mayii
Aspidium Tussimense	" Serrulata Cristata
Cyrtomium Falcatum	" Tremula

Lomaria Gibba Lygodium Scandens Pteris Adiantioides Alba Lineata Tremula Victoria

Wimsettii Wilsoni

Mixed Varieties Mixed. Many choice varieties.

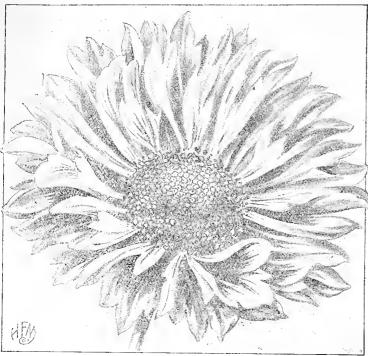
Trade Pkt.

\$0.30

. . . . \$0.15

Auy of the above varieties, 75c. per trade packet.

FEVERFEW (Matricaria)
Trade Pkt. Oz.
Double White. Fine for cut flowers . . . . . \$0.15 \$0.40 FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Marvel of Pern. FOXGLOVE. See Digitalis.



Gaillardia, Grandiflora Superba

#### GAILLARDIA Annual Varieties

Picta. Single mixed .....

flowers; fine for pot plants or for cutting.

seeds, 75c.

Picta Lorenziana. Double mixed

GAILLARDIA—Perennial Varieties	.19	.40
Gigantic attractive flowers appear during season; fine for cutting or borders.	the	whole
G Tra	de Pk	t. Oz.
Grandistora Compacta. Mixed\$6	0.15	\$0.60
" Sanguiuea. Blood red	.20	.75
Semi Double. Mixed	.20	.75
" Superba. Mixed	.15	.60
GERANIUM		
Apple Scented. Per 100 seeds, 25c.; \$2.00 per 1,000 seeds.		
Pelargouium (Lady Washington). Per 100 seeds, \$1.50.		
Zonale. Single mixed\$6	0.25	\$1.00
GERBERA (Transvaal Daisy)		
Splendid greenhouse perennials, with large	e dai	sv-like
flowers for form		J 11110

range of brilliant o	colors and shades.	Per 100 seeds, 60	) c.
Atrosanguineum Fl.	GEUM Large shown	Trade Pkt. Oz	z.
dark crimson flowe			75

Jamesoni Gigantea. Immense scarlet flowers. Per 100

Jamesoni Hybrida. These hybrids include a wonderful

#### **GLOXINIA**

	Carefully saved seeds from perfect flowers and shape plants.				
i	Hybrida Grandiflora. Choicest mixed. (½ trade pkt., 60c.)	t. Oz.			
	GODETIA (Satin Flower)				
	Duchess of Albany. White\$0.15	\$0.50			
	Gloriosa. Blood red	.50			
	Rosamond. Shell pink	.50			
ĺ	Choice Mixed	.30			
	GOMPHRENA (Globe Amaranth)				
l	Nana Compacta. Dwarf red\$0.15	\$0.40			
l	Mixed. All colors	.30			
	GOURD (Ornamental)				
I	Calabash, or Dipper. Very useful\$0.15	\$0.30			
l	Egg-Shaped. White	.30			
	Hercules Club. Club-shaped; 4 feet long15	.30			
	Luffa (Dish Rag or Bonnet Gourd)	.30			
	Orange-Shaped (Mock Orange)	.30			
	Pear-Shaped. Striped; very showy	.30			
	Serpent. Striped like a serpent; 5 feet long	.40			
	Sugar Trough. Used as water holders15	.30			
	Mixed. In a great variety	.25			
	GRASSES (Ornamental)				
	Useful, either for growing in clumps, mixed borde in shrubberies.	ers, or			
	Annual Varieties Trade Pkt	. Oz.			
	Avena Sterilis (Animated Oats)\$0.15	\$0.25			
	Briza Maxima (Quaking Grass)	.25			
	Bromus Brizaeformis	.25			
	Coix Lachrymae (Job's Tears)	.10			
	Wordows Tubetons (Continual Mail Contra				

Avena Sterilis (Animated Oats)\$	0.15	\$0.25
Briza Maxima (Quaking Grass)	.15	.25
Bromus Brizaeformis	.15	.25
Coix Lachrymae (Job's Tears)		.10
Hordenm Jubatum (Squirrel Tail Grass)	.15	.40
Pennisetum Lougistylum	.15	.50
Pennisetnu Ruppelianum (Purple Fountain	•	
Grass)	.15	.50
Perennial Varieties		

Arundo Donax (Great Reed)	.15	.40
Eulalia Japouica	.15	.50
Gynerium Argenteum (Pampas Grass)	.15	.50
Stipa Peunata (Feather Grass)	.25	1.00

#### GREVILLEA (Silk Oak) Robusta. A beautiful ornamental foliage plant, grown extensively for vase work and very easily grown from seed ......\$0.20 \$0.60

### GYPSOPHILA (Baby's Breath)

Free flowering plants of easy culture; excellent for cutting to mix with other flowers. Trade Pkt. Oz. Elegans Alba Grandiflora. Hardy annual variety; flowers pure white...(1/4 lb., 60c.)..\$0.15 Paniculata. Perennial; graceful sprays of white flowers ...... .60

Paniculata Fl. Pl. Perennial, with double white flowers. Per pkt., 15c.; 60c. per 5 pkts.

#### HELENIUM

Autumnale Superbum. Perennial; large heads of golden yellow flowers ......\$0.25 \$1.50

#### HELIANTHUS. See Sunflower

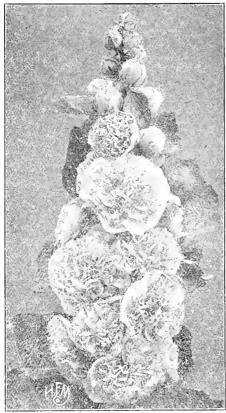
### HELICHRYSUM (Straw Flower)

The varieties offered below are all of the Monstrosum type, producing large and perfectly double flowers. Valuable for cutting or decoration, either when fresh or in their dried state. Trade Pkt. Fireball. Crimson .....\$0.20 \$0.65 Rose Carmine ..... .65 Salmon Pink ..... .65Silver Ball. White ..... .65 Violet ..... .65 Choice Mixed ..... .50

#### HELIOPSIS (Orange Sunflower)

Pitcheriana. Perennial; deep golden yellow flowers; excellent for cutting ......\$0.15 \$0.60

HELIOTROPE	
Highly prized on account of the delightful fragra	nce of
the flowers; excellent for pots or bedding. Trade Pk	t. Oz.
Lemoine's Giant Hybrids. Immense flowers \$0.30	\$1.75
Regal. Dwarf large flowering	1.75
Choice Mixed	1.50
HEUCHERA (Alum Root) Sangninea. Hardy perennial; spikes of vivid crimson flowers; excellent for cutting\$0.40	\$2.25
HIBISCUS (Marshmallow)	
Crimson Eye. White with crimson centre\$0.15	\$0.75
Golden Bowl. Yellow, with maroon centre15	.75
Moscheutos. Large pink flowers	.50
New Giant (Mallow Marvel). Mixed	.60



Hollyhock-Chater's Double

#### HOLLYHOCK

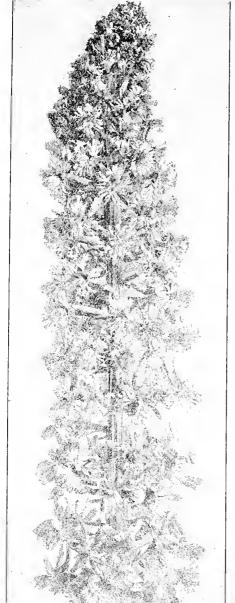
Our seed of this popular perennial plant is saved from extra fine double flowers and cannot be surpassed. Trade Pkt Allegheny. Semi-Double Fringed Mixed ....\$0.20 Chater's Double Maroon ..... .20 Pink ...... Red ..... 6.6 Salmon ...... White ..... .20 Yellow ..... .60 Mixed ..... Double Everblooming Mixed. Flowers the first 1.00 year from seed ..... Single Everblooming Mixed ..... .60 .60 Single Mixed ..... HONESTY (Lunaria) Biennis Alba. Admired for its silvery seed panicles .....\$0.15 HUMULUS (Japanese Hop) A rapid-growing annual climber; very ornamental.

Japonicus. Green foliage ..........\$0.15 \$0.35 " Variegatus. Leaves mottled with white

HUNNEMANNIA (Giant Yellow Tulip Poppy)
Fumariaefolia. Excellent for cutting ......\$0.15 \$0.40
HYACINTH BEAN. See Dolichos.

IMPATIENS (Sultan's Balsam)	
Holsti. Vermilion red \$0.40 Holsti New Hybrids. Various colors 40 Sultani. Bright rose 40	t. Oz.
Holsti New Hybrids. Various colors40	
Sultani. Bright rose	
Suitam Hybrida. Various colors	
IPOMOEA Grandiflora Superba. Blue, edged white\$0.15	<b>A</b> O <b>D</b> O
Heavenly Blue (Rubra Coerulea)20	\$0.30 .75
Noctiflora (Moon Flower). Lb., \$4.00: \$1.25	
4 lb	.40
Quamoclit Hybrida (Cardinal Climber)50 Setosa (Brazilian Morning Glory). Pink15	$\frac{2.00}{.30}$
Mixed	.30
IRIS (Flowering Flag)	
Kaempferi (Japanese Iris). Mixed colors\$0.15	\$0.50
KENILWORTH IVY	
Linaria Cymbalaria. Flowers violet\$0.25	\$1.75
KOCHIA (Summer Cypress or Mexican Fire Bu	sh)
Trichophylla. A very popular annual\$0.15	\$0.25
LANTANA Dwarf Compact Mixed\$0.15	\$0.60
Choice Mixed	.40
LARKSPUR (Annual)	
Dwarf Double Rocket. Mixed colors \$0.15	\$0.25
Giant Hyacinth Flowered. Mixed	.50
" " Lilac	.50 .50
" " Lustrous Carmine	.50
" " Shell Pink	.50
" " Sky Blue	.50
" " Mixed	.35
LATHYRUS LATIFOLIUS (Perennial Pea	)
Crimson \$0.15	\$0.50
Pink Beanty. Bright pink .20 White .15	.75
White	.60 $.50$
LAVENDER	
Lavendula Vera (True). Fragrant blue flowers. \$0.20	\$0.75
LEPTOSYNE	
Maritima. Annual, with large, single yellow flowers	\$1.25
LINARIA. See Kenilworth Ivy.	4
LINUM	
Grandiflorum Rubrum (Scarlet Flax)\$0.15	\$0.25
LOBELIA Barnard's Perpetual. Dwarf blue with white	
eye; trailing\$0.30	\$1.75
Crystal Palace Compacta, Dwarf: dark blue30	2.00
Crystal Palace Speciosa. Trailing; deep blue20 Emperor William. Dwarf; light blue 30	1.50
Gracilis. Light blue; trailing	.75
Sapphire. Trailing variety; deep blue with	
white eye	1.50
Choice Mixed	.75
LOBELIA PERENNIAL	
Cardinalis (Cardinal Flower). Stately plants with spikes of cardinal red flowers\$0.40	\$2.25
LUPINUS (Annual)	φ Δ. ω Ο
A splendid annual for forcing in greenhouses.	Long
spikes of flowers which are showy, and keep well aft	er cut-
ting. An easy seller. Trade Pkt. Oz. Trade Pk	rt Ov
Pink \$0.15 \$0.30   Scarlet, White Tipped \$0.15	\$0.30
Rich Blue .15 .30 White	.30
Sky Blue15 .30 Mixed15 LUPINUS—Perennial Varieties	.25
Polyphyllus Blue\$0.15	\$0.30
" Rosens. Soft pink	.75
" Somerset. (New). Yellow	$\frac{1.75}{.30}$
" Mixed. All colors	.25
LYCHNIS	
Chalcedonica. Scarlet cross-like flowers; 2 ft. \$0.15	\$0.40
Haageana Hybrida. Mixed; various colors; 1 ft40	2.25

MARIGOLD	
Dwarf French Varieties Trade Pkt.	Oz.
Gold Striped. Double; brownish red, striped	
yellow\$0.15 \$0	0.50
Legion of Honneur (Little Brownie). Single;	
golden yellow with spot of crimson velvet15	.30
Liliput. Very dwarf; mixed colors; fine for	
pots	.60
Dwarf French Mixed	.30
MARIGOLD—African Varieties	
El Dorado. Tall growing sort; double orange. \$0.15 \$0	0.40
Lemon Queen. Clear lemon yellow; double15	.50
Orange Beauty. Single; orange yellow20	.75
Orange Prince. Rich orange yellow; double15	.50
Pride of the Garden. Golden yellow; dwarf15	.40
Tall Double Mixed	.30



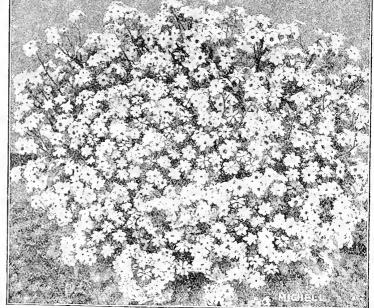
MIGNONETTE

	· OIVE I	× 🗀	
itting or	account	of its	fragrance.

MIGHORETE		
Valuable for cutting on account of its fragi	ance.	
Tra	ide Pk	t. Oz.
Allen's Defiance. Large spikes (¼ lb., \$1 25) \$	0.15	\$0.40
Bismarck. Large compact heads	2.0	.60
Golden Machet. Large golden yellow	. = 0	•
darge golden yellow	·T5	.35
Goliath. Giant spikes; extra fine	.15	.50
Machet. Improved and selected (1/4 lb., 75c.)	.15	.25
Michell's Colossal. One of the finest sorts for		0
forcing. Colossal spikes, 18 to 24 in. high	.40	6.00
Sweet Scented. Large flowering (1/4 lb., 30c.)	•	.10
MIMOSA. See Sensitive Plant		.10

MARVEL OF PERU (Four o' Clocks)	
Mixed (¼ lb., 40c.) Trade Pkt.	Oz. \$0.15
MATRICARIA. See Feverfew	•
MATTHIOLA	
Bicornis (Evening Scented Stock). Purplish	
lilac\$0.15	\$0.25
MAURANDIA	
A splendid flowering plant for vases, baskets, etc.	
Barclayana. Purple	\$1.50
MESEMBRYANTHEMUM	
Cordifolium Variegatum. Pink flowers\$0.40	
Crystallium (Ice Plant). White flowers	\$0.40
Tricolor (Wax Plant). Various colors20	1.00
MIMULUS	
Moschatus (Musk Plant). Yellow flowers\$0.30	
Tigrinus (Monkey Flower). Mixed	\$2.00
MOONFLOWER. See Ipomoea MORNING GLORY. See Convolvulus	
MUSA Ensete (Abyssinian Banana) 50a par 25 acada:	

Ensete (Abyssinian Banana) 50c. per 25 seeds; 100 seeds. \$1.25.



Myosotis—Alpestris Victoria	
MYOSOTIS (Forget-Me-Not) Trade Pl	zt Or
Tarpeners victoria. Dright blue: dwart sn 25	\$1.25
Dissituora. Deep blue	2.50
Eliza Fanrobert. Blue: fine for nots 95	$\frac{2.35}{1.25}$
Grandiflora Alba. White	1.00
Rosea. Pink	1.00
Palustris. Heavy, robust plants; deep blue 40	3.00
Semperflorens, Everblooming: blue 40	4.00
Royal Blue. Erect growing: blue 30	1.50
Ruth Fischer. Flowers of true Forget-Me-Not	
blue	
Choice Mixed	.75
NEMESIA	
Strumosa Suttoni. Annual; color, creamy	
white to deep orange and carmine\$0.40	\$2.00
NICOTIANA (Ornamental Tobacco)	
Affinis. Large white, fragrant flowers\$0.15	\$0.35
" Hybrids. Mixed colors	.50
Sanderae. Flowers carmine red	.50
NIEREMBERGIA	
Excellent for baskets, vases, or bedding out.	
Frutescens. White, tinted with lilac\$0.20	\$0.75
NIGELLA (Love in a Mist)	,
Damascena. Double mixed\$0.15	\$0.25
Miss Jekyll. Beautiful clear blue	.30
	(oe)
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## NASTURTIUMS DWARF OR TOM THUMB VARIETIES

DWMIL OIL TOM THOMB VARII		10	
	z. 1/2	4 lb.	Lb.
Aurora. Rich yellow, veined carmine \$0.	15 \$	0.40	\$1.25
	15	.40	1.25
Bronze. Burnished bronze color	15	.40	1.25
Chameleon. Various colors on same plant .	15	.40	1.25
Cloth of Gold. Scarlet: vellow foliage	15	.40	1.25
	15	.40	1.25
David Burpee Spencer. Deep scarlet	15	.50	1.50
	15	.40	1.25
	15	.50	1.50
	15	.40	1.25
	15	.40	1.25
	15	.40	1.25
	15	.40	1.25
	15	.40	1.25
	15	.40	1.25
	15	.40	1.25
	15	.40	<b>1.25</b>
	15	.40	1.25
	15	.40	1.25
	15	.40	1.25
Vesuvius. Salmon pink; dark leaved	15	.40	1.25
	15	.40	1.25
	15	.35	1.25
	15	.40	1.25
Ivy Leaved Mixed	15	.40	1.25
	15	.40	1.25
	20	.45	1.50
Queen of Tom Thumb Mixed. Silver			
	15	.40	1.25

## NASTURTIUMS— (Continued) CLIMBING OR TRAILING VARIETIES

ı	CLIMBING OR TRAILING VARIET		
	Oz.	¼ lb.	Lb.
1	Chameleon. Various colors on same plant \$0.15		
	Crimson		1.25
	Hemisphaericum. Orange, salmon, scarlet .15		1.25
	Jupiter. Yellow, crinkled petals	.40	1.25
	King Theodore. Crimson maroon	.40	1.25
	Orange	.40	1.25
	Pearl. Creamy white	.40	1.25
	Pink	.40	1.25
	Prince Henry. Creamy, spotted: tipped		
	${f red}$	.40	1.25
	Scarlet	.40	1.25
	Vesuvius. Salmon pink; dark leaved	.40	1.25
	Yellow	.40	1.25
	Choice Mixed	.30	1.50
Ì	Hybrids of Madame Gunther, Mixed	.30	1.00
	Ivy Leaved Mixed	.40	1.25
	Michell's Giant Flowering, Mixed20	.40	1.25
	Queen of Talls, Mixed. Variegated foliage .15	.40	1.25
	LOBB'S TALL OR CLIMBING		
	Asa Gray. Yellowish white\$0.15	\$0.40	\$1.50
	Black Prince. Dark velvety crimson15		1.50
	Brilliant. Glowing scarlet	.40	1.50
	Golden Queen, Golden yellow	.40	1.50
l	Roi des Noirs. Dark garnet red15	.40	1.50
1	Spitfire. Brilliant scarlet	.40	1.50
ı	Choice Mixed. Lobb's varieties	.35	1.25
ı	NIGELLA (Love in a Mist) T		t 07
١	Damascena. Double mixed	\$0.15	\$0.25
I	Miss Jekyll. Beautiful clear blue	.15	.30
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## MICHELL'S GIANT PANSIES

Our strains of this popular flower are procured from the leading Pansy specialists, and cannot be surpassed for size and form, beautiful markings and brilliancy of colors and shadings.

#### GIANT STRAIN IN SEPARATE COLORS

		ŗ	Frade Pkt	. Oz.	¼ lb.
Giant	Prize.	Azure Blue	. \$0.40	\$4.00	\$14.50
6.6	66	Black Blue	40	4.00	14.50
6.6	"	Emperor William. Blue.	40	4.00	14.50
"	"	Hortensia Red	40	4.00	14.50
" "	"	King of the Blacks	40	4.00	14.50
6.6	6.6	Lord Beaconsfield, Put	r-		
		ple violet	. $.40$	4.00	14.50
"	"	Peacock. Blue, claret an	d		
		White	40	4.00	14.50
66	"	Snow Queen. Pure Whit	e .40	4.00	14.50
" "	"	Striped and Mottled	40	4.00	14.50
66	"	White with Eye	40	4.00	14.50
"	"	Pure Yellow	40	4.00	14.50
"	4.4	Yellow with Eye		4.00	14.50

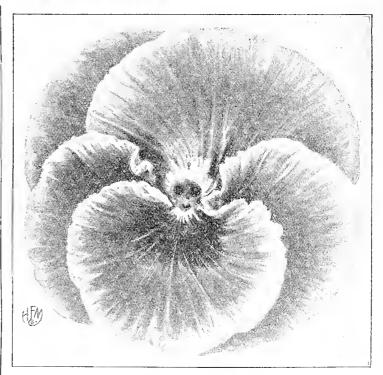
#### REGULAR STRAIN IN SEPARATE COLORS

TELLOCHIAL SECTION			
Г	rade Pk	t. Oz.	¼ lb.
Belgian Striped	$.\ \$0.25$	\$1.75	\$ 6.00
Emperor William. Blue	25	1.75	6.00
Faust, or King of the Blacks	25	1.75	6.00
Gold Margined. Purple, golden edge	e.25	1.75	6.00
Havana Brown	25	1.75	6.00
Lord Beaconsfield. Purple violet	25	1.75	6.00
Mahogany Colored	25	1.75	6.00
Silver Edged. Purple, silver edge	. $.25$	1.75	6.00
Snow Queen. Pure white	.25	1.75	6.00
White with Eye	.25	1.75	6.00
Yellow Gem. Pure yellow	.25	1.75	6.00
Yellow with Eye		1.75	6.00

#### GIANT FLOWERING PANSIES IN MIXTURE

Michell's Giant Exhibition, Mixed. A giant strain which we have secured from the leading Pansy specialists, both at home and abroad. For size of bloom, heavy texture and varied shades and colors, with their distinct markings, this strain cannot be excelled. 30c. per ½ trade pkt.; trade pkt., 50c.; \$1.25 per ½ oz.; per ¾ oz., \$2.00; \$7.00 per oz.; ¼ lb., \$26.00.

Bugnot, Odier and Cassier, Mixed.....\$0.50 \$5.00 \$18.00 Giant Trimardeau, Mixed. Very large....30 3.00 11.00



Michell's Giant Exhibition Pansy

Triumph of the Giants, Mixed. Produces on long stems flowers of immense size; many beautiful rich and rare shades. 60c. per ½ trade pkt.; trade pkt., \$1.00; \$2.25 per ¼ oz.; per oz., \$8.00; \$30.00 per ¼ lb.

	ide Pk	t. Oz.	1/1 lb.
Mad. Perret. Especially rich in red			
shades	§0.50	\$3.50	\$13.00
Masterpiece (Frilled Pansy). Choice			
colors	.50	5.00	18.00
Odier or Blotched. A distinct fine strain	.50	3.50	13.00
Parisian Large Stained. Large flowering	.50	3.00	11.00
Finest English Mixed. Large flowering	.25	1.50	5.00
Very Fine Mixed	.20	1.25	4.50
			(oe)

PENTSTEMON		
Sensation. Annual variety; mixed colors	Trade P	kt. Oz. \$3.00
Mixed. Hardy perennial; large spikes	15	.60
PETUNIA—Single Flowering		•••
½ Trad Pkt.	Pkt.	Oz.
California Giants. Immense flowers \$0.30	\$0.50	02.
Dwarf Inimitable. Striped and blotched .30	.50	\$1.50
Grandiflora Fringed. All colors (16 oz.,		
\$2.00)	.50	
Monstrosus (Michell's). Extra large 60		
Rosy Morn. Dwarf; rose colored 30	.50	2.00
Ruffled Giants. Large; mixed colors 30 Snowball. Dwarf; pure white	.50	
Snowball. Dwarf; pure white 30 Star. Crimson marcon; white star 30	.50	1.50
Choice Mixed. Striped and blotched	$.50 \\ .25$	$1.50 \\ 1.00$
Fine Mixed. All colors	.25	.75
DOUBLE FLOWERING	.10	. ( )
Double Fringed White60	1.00	
Double Fringed Mixed. Per 500 seeds	1.00	
75c.; \$1.50 per 1,000 seeds.		
PHLOX DRUMMONDII		
DWARF OR COMPACT VARIET	arara ci	
WARF OR COMPACT VARIET		
Dlet	Pkt.	Oz.
"Cecily." Large flowering mixed\$0.30	\$0.50	\$1.75
Fireball. Brilliant scarlet	.40	2.00
Pink	.40	2.00
Snowball. Pure white	.40	2.00
Choicest Mixed	.40	1.50
PHLOX—GRANDIFLORA VARIE		
Alba. Pure white	25	1.25
Coccinea. Scarlet	$\dots 25$	1.25
Pink	25	1.25
Stellata Splendens. Scarlet, with white eye	25	1.25
Choicest Mixed	20	1.00
PHLOX—VARIOUS SORTS		
Fine Mixed	15	$^{-75}$
Hardy (Decussata). Choice mixed	30	1.75
PHYSOSTEGIA		
Perennial, border plant, bearing freely	lelicate t	ubular
flowers.	Trade Pk	t. Oz.
Virginica. Pink	\$0.20	\$0.75
Virginica Alba. White	25	1.25

PINKS. See Carnation and Dianthus.

### Platycodon, Grandiflorum

PLATYCODON (Chinese Bell Flower)
A very desirable perennial; handsome for garden decoration; bell shaped flowers.

mon, bell shaped nowers.	
G 714 751	Trade Pkt. Oz.
Grandiflorum, Blue	\$0.25 \$1.25
Grandiflorum, White	25 1.25
Japonicus Fl. Pl. Double blue	40 2.50

## POLYANTHUS (Primula Elatior)

Beautiful spring flowering hardy perennials, for pot culture or the garden.

Gold Laced. Very showy ...\$0.40

Double Mixed ... ... .50

English. Single mixed ... ... .25 \$2.00



Oriental Poppy

#### POPPY

10111				
DOUBLE ANNUAL VARIETIES				
Cornetion Florence Mineral Trade Pkt. Oz.				
Crimson King. Crimson	\$0.15			
Fairy Blush. White, fringed and tipped with	.25			
rose	0.7			
rose .15 Mikado. (Striped Japanese) .15	.25			
Paeony Flowered, Scarlet	.25 $.25$			
" White	.25			
" Vellow 15	$.25 \\ .25$			
" Mixed (1/4 lb 50c)	.15			
Shirley. Mixed colors				
	.20			
POPPY—SINGLE ANNUAL VARIETIES				
Admiral. Pure white with scarlet edge\$0.15	\$0.25			
Danebrog. Scarlet with white spots	.25			
King Edward. Scarlet, shaded black	.30			
Maid of the Mist. White, fringed flowers15	.30			
Miss Sherwood. Chamois rose	.25			
Shirley. Large flowers of many beautiful col-				
ors and shades	.25			
Tulip. Glowing scarlet	.35			
Umbrosum. Rich vermilion	.25			
POPPY—PERENNIAL VARIETIES				
Giant Scarlet\$0.15	\$0.50			
Iceland (Nudicaule). White	1.25			
" Yellow	1.25			
" Double Mixed	1.50			
Single Mixed	.75			
Orientale. Deep scarlet	.75			
Beauty of Livermere, Crimson with				
black blotch	2.50			
Mrs. Perry. Rich salmon pink 40	2.50			
"Hybrids. Mixed colors	1.25			

(oe)



#### Timula malacoldes

### MICHELL'S "DISTINCTIVE" PRIMROSES

#### PRIMULA CHINENSIS FIMBRIATA

It is with no little amount of pride we offer this superb strain, grown for us exclusively by the best specialists in Europe. The plants are compact; individual and clusters of flowers immense; colors superb, and mostly fringed petals. Our strain cannot be surpassed.

ais. Our strain cannot be surpassed.	½ Trace	Trade
	Pkt.	Pkt.
Alba Magnifica. White $(\frac{1}{32}$ oz., \$1.50)	\$0.60	\$1.00
Chiswick Red. Bright red $(\frac{1}{32} \text{ oz.}, \$1.75)$	.60	1.00
Duchess. Large, white with zone of rosy car-		
mine, yellow eye $(\frac{1}{32} \text{ oz.}, \$1.75)$	.60	1.00
Holborn Blue $(\frac{1}{32} \text{ oz., } \$2.25)$	.60	1.00
Kermesina Splendens. Crimson ( $\frac{1}{32}$ oz.,\$1.75)	.60	1.00
Pink Pearl (New). Brilliant. Pkt., 40c.		
Rosy Morn. Pink( $\frac{1}{32}$ oz., \$2.25)	.60	1.00
Sutton's Stellata. (Star Primrose). Excel-		
lent pot plant; mixed. Original pkt., 75c.		
Michell's Prize Mixture. This mixture con-		
tains only the very finest sorts selected		
from the best strains $(\frac{1}{16} \text{ oz.}, \$3.00)$	.60	1.00

#### PRIMULA OBCONICA GIGANTEA

A great improvement over the old type; flowers much larger and produced in greater abundance. These are splendid pot plants and stay in bloom the entire winter.

	Trade PKt.
Alba. White	\$0.50
Kermesina. Deep crimson	50
Lilacina. Pale lilac	50
Rosea. Pink	50
Hybrida Mixed $(\frac{1}{32} \text{ oz.}, \$)$	1.25) .50
102 / 1	·

#### PRIMULA OBCONICA GRANDIFLORA

THE OBJUSTICAL CAME BOTTLE					
				colors	

#### PRIMULA VARIOUS SORTS

Ψ:	rade Pk <b>t.</b>
Kewensis. (Verbena Scented Yellow Primrose). strong, vigorous growth; long spikes of large, s	Of
yellow flowers	).\$0.50
Malacoides. Resembles Primula Forbest, but the flo ers are much larger; if grown in a greenhouse	W-
will bloom in four to five months after sowir	ıg;
color, light lilac	$\begin{array}{ccc} 00) & .50 \\ 25) & .50 \end{array}$
Malacoides Alba Plena (New). Double white flower	ers.
Per pkt., 60c. Malacoides Superba. Large flowers of a deep re	osv
pink color. Orig. pkt., 20c.; 55c. per 3 pkts.	
Veris (Cowslip). Mixed(Oz. \$1.5 Vulgaris (English Yellow Primrose)(Oz., \$1.5	$\begin{array}{ccc} (0) & .25 \\ (0) & .25 \end{array}$
DODELII A CA	
Double. Large flowering, mixed\$0.30	\$1.50
Single. Large flowering, mixed	5 .50
Thunbergiana. Perennial climber; rosy purple	
pea-shaped flowers\$0.15	\$0.50
PYRETHRUM FOLIAGE SORTS FOR BEDDING	
Aureum (Golden Feather). Yellow foliage. \$0.15	\$0.50
PYRETHRUM—FLOWERING SORTS (Perenn Roseum. Pink	
Uliginosum. (Giant White Daisy)	)
Hybridum. Single mixed	
RHODANTHE (Everlasting Flower)	,
Double Pink. Fine for cutting; annual\$0.46	\$2.25
Mixed. Hardy annual	
RICINUS (Castor Oil Bean) Oz.	
Borboniensis. Green foliage; 15 feet \$0.15 Cambodgeusis. Bronzy maroon; 5 feet	
Gibsoni. Dark red; 5 feet	
Sanguineus. Blood-red stalks; 8 feet	
	5.50
Mixed. All sorts(Lb., \$1.00) .1	
Mixed. All sorts	.30
Mixed. All sorts	0 .30 Pkt. Oz. 5 \$0.40
Mixed. All sorts	0 .30  Pkt. Oz. 5 \$0.40 0 1.50
Mixed. All sorts	0 .30  Pkt. Oz. 5 \$0.40 0 1.50
Mixed. All sorts	0 .30  Pkt. Oz. 5 \$0.40 0 1.50 5 1.25
Mixed. All sorts	0 .30  Plet. Oz. 5 \$0.40 0 1.50 5 1.25 0 \$1.25
Mixed. All sorts	0 .30  Pkt. Oz. 5 \$0.40 0 1.50 5 1.25 0 \$1.25 0 1.25 0 1.25
Mixed. All sorts	Pkt. Oz. 5 \$0.400 1.50   5 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$
Mixed. All sorts	Pkt. Oz. 5 \$0.400 1.50   5 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25    0 \$1.25   0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25   0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25
Mixed. All sorts	Pkt. Oz. 5 \$0.400 1.50 5 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25
Mixed. All sorts	Pkt. Oz. 5 \$0.400 1.50 5 1.25 0 \$1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25
Mixed. All sorts         (Lb., \$1.00)         1.1           RUDBECKIA (Cone Flower)           Trade:           Bicolor Superba. Yellow flowers, brown centre\$0.1.           Newmani. Hardy perennial; yellow         .3           Purpurea (Giant Purple Cone Flower). Hardy perennial; reddish purple flowers         .2           SALPIGLOSSIS           Crimson and Gold         \$0.3           Primrose         .3           Purple and Gold         .3           Rose and Gold         .3           Scarlet and Gold         .3           White and Gold         .3           White and Gold         .3           Choice Mixed         .2           Emperor. Choice mixed; large flowering         .2           SALVIA (Flowering Sage)         ½ Trade Pkt.           Pkt.         Pkt.           America, or Globe of Fire.         Dwarf         .50.30         \$0.50	Pkt. Oz. 5 \$0.400 1.50   5 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25    0 \$1.25   0 \$1.25    0 \$1.25   0 \$1.25    0 \$1.25   0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25
Mixed. All sorts	Pkt. Oz. \$0.400 1.50   5
Mixed. All sorts	Pict. Oz. \$0.400 1.50   5
Mixed. All sorts       (Lb., \$1.00)       1.1         RUDBECKIA (Cone Flower)         Trade         Bicolor Superba. Yellow flowers, brown centre\$0.1         Newmani. Hardy perennial; yellow       .3         Purpurea (Giant Purple Cone Flower). Hardy perennial; reddish purple flowers       .2         SALPIGLOSSIS         Crimson and Gold       \$0.3         Purple and Gold       .3         Rose and Gold       .3         Scarlet and Gold       .3         White and Gold       .3         White and Gold       .3         Choice Mixed       .2         Emperor. Choice mixed; large flowering       .2         SALVIA (Flowering Sage)       ½ Trade Pkt.         America, or Globe of Fire. Dwarf       .50.30       \$0.5         Bonfire (Clara Bedman) Med. dwarf       .25       .4         Patens       Blue       .30       .5	0 .30  Plet. Oz. \$0.40 0 1.50  5 1.25 0 \$1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25 0 1.25
Mixed. All sorts	Pkt. Oz. \$0.400 1.50   5
RUDBECKIA (Cone Flower)   Trade	Pict. Oz. \$0.400 1.50   5
Mixed. All sorts	Pkt. Oz. \$0.400 1.50   5
Mixed. All sorts	Pkt. Oz. \$0.400 1.50   5 1.25   0 \$1.25   0 \$1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 1.25   0 6.60   5 6.60   5 6.60
Mixed. All sorts	Pkt. Oz. \$0.400 1.50   5
Mixed. All sorts	Pkt. Oz. \$0.400 1.50   5
Mixed. All sorts	Pkt. Oz. \$0.400 1.50   5 1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25    0 \$1.25   0 \$1.25   0 \$1.25    0 \$1.25   0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25    0 \$1.25
Mixed. All sorts	Pkt. Oz. \$0.400 1.50   5 1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1.25   0 \$1
Mixed. All sorts	Pkt. Oz. \$0.400 1.50   5

Stocks are invaluable, and are one of the most profitable flowers to raise, provided you sow the right strains. For years we have made a specialty of supplying "Distinctive" strains, which are easily distinguished by their superior quality, strong germination, and a remarkably small percentage of single flowers.

#### MICHELL'S FLOWER MARKET STOCK

A branching stock of remarkable vigor of growth and size of bloom; produces its flowers evenly distributed over the stem and very early. A single plant will produce from 10 to 15 separate flower branches equally perfect. The type is of Cut-and-Come-Again, but much superior to what is usually known by that name. 1/2 Trade Trade

		Pkt, Oz,
Blood Red	\$0.30	\$0.50 \$3.00
Dark Blue	30	.50 3.00
Flesh Pink	30	.50 3.00
Light Blue	30	.50   3.00
Rose Pink		.50   3.00
White	30	.50 3.00
Mixed Colors	30	.50 2.50

## MICHELL'S EARLY FLOWERING

"NICE" STOCK
A branching stock literally covered with blooms, which appear earlier than in any other strain. The colors are very distinct, so much so that they are not reproduced in any other strain. The seed we offer comes direct from

the originator. 42 Trade		_
Abundance. Dwarf, spreading habit; Pkt.	Pkt.	Oz.
color carmine-rose\$0.30	\$0.50	\$3.00
Beauty of Nice. Charming delicate pink .30	.50	2.50
Crimson King. Deep red	.50	2.50
La Brilliante. Large flowers; rich		
brilliant crimson	.50	2.50
Midsummer Night. Deep dark violet30	.50	2.50
Mont Blanc. Pure white	.50	2.50
Queen Alexandra. Delicate lavender30	.50	2.50
Choice Mixed. All colors 30	.50	2.00

#### LARGE FLOWERING DWARF TEN WEEK **STOCK**

For bedding there is nothing more effective; dwarf compact plants with fine spikes of double flowers.

F F		½ Trade Trade
		Pkt. Pkt. Oz.
Blood Red		.\$0.25 \$0.40 \$2.25
Light Blue	• • . • • •	25 .40 2.25
Pink		25 .40 2.25
Purple Violet		25 .40 2.25
White		25 .40 2.25
Yellow	, , , , , , , , , , , , , , , , , , , ,	25 .40 2.25
Mixed		25 40 . 2.00

### SCHIZANTHUS (Butterfly Flower)

Grandislorus Maximus. Extra large; various Trade Pkt. Oz. colors. Pkt., 20c.; 55c. per 3 pkts. Hybridus Grandiflorus. Dwarf, large; mixed...\$0.15 \$0.75 Pink Beauty (New). A beautiful shade of rose pink. Pkt., 35c.; \$1.00 per 3 pkts.

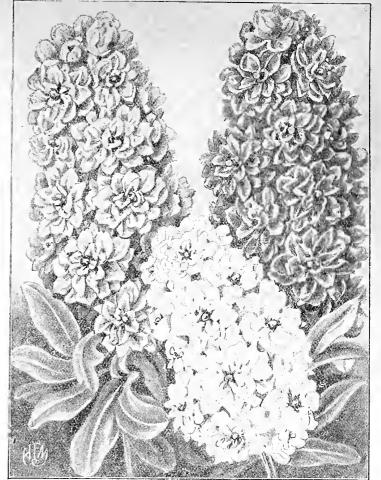
	is. Various o	,		
1727.1001	SENSITIV		.10	.00

	DETABLIAE FEWIAI (Mimosa)	
Pudica.	Flowers pinkish white\$0.15	\$0.40
	SHAMROCK	·

SMILAX (Myrsiphyllum Asparagoides) A desirable greenhouse climber of great value for floral decoration. Trade pkt., 15c.; 30c. oz.; 1/4 lb., \$1.00; \$3.75 lb.

SNAPI	DRAGON See Antiri	chinum.	
0 . /	SOLANUM	Trade Pki	t, Oz.
berries	salem Cherry). Sca	\$0.15	\$0.35
	New). A grand acqui lants; grows more con		
than the above, ar	ad produces the scarle	et ber-	
Fra Diavolo. Of	fusion (½ trade pkt. dwarf, compact gre	owth;	
leaves and fruit s	smaller than above.	15	.50
STAT	ICE (Everlasting Flo	ower)	

Latifolia. Perennial; large, deep blue flowers . \$0.25 \$1.25



#### Stock, Miehell's Flower Market

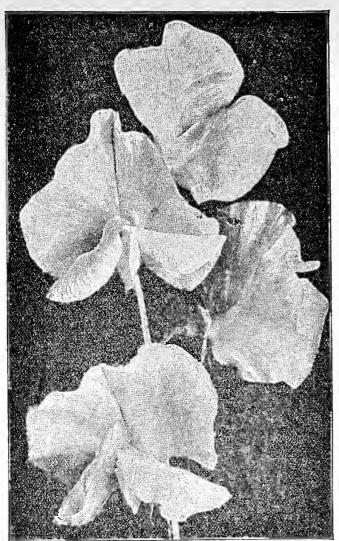
# STOCKS (Various Sorts) 1/2 Trade Trade Pkt. Pkt.

STEVIA Serrata. Fragrant white flowers	Trade Pk \$0.25	t. Oz. \$1.00
cellent for cutting30 Virginian. Mixed	.50 .15	$\frac{3.00}{.25}$
Of branching habit; pure white: ex-		
Princess Alice (Cut-and-Come-Again).	φυ, ου	\$ 5 . U U
Brompton or Winter. Mixed\$0.30	ቁስ ደሰ	69 00

STOKESIA (Cornflower Aster)	
One of the most desirable hardy perennial plants for	$^{ m r}$
the border, and excellent for cutting. Trade Pkt. Oz	
Cyanea. Lavender blue	25
Cyanea Alba. Pure white	25

### STRAWFLOWER See Helichrysum.

SUNFLOWER (Helianthus)	
ANNUAL VARIETIES	
Chrysanthemum Flowered, Double yellow\$0.15	\$0.25
Cucumerifolius (Miniature Sunflower). Single	φ 0.2 ο
yellow	.30
Cut-and-Come-Again. Single yellow	.30
Dazzler (New). Rich chestnut red, tipped	
orange, with darker centre. Pkt., 30c.	
Double Globe (Globosus Fistulosus). Yellow .15	.25
Dwarf Double (Globe of Gold). Deep yellow .15	.25
New Red. Extra large flowers; some are rich	
chestnut red, others tipped with yellow20	.75
Oscar Wilde. Yellow, with black centre15	.25
Russian. Large yellow; single	.05
Starlight. Cactus flowered; yellow; single25	1.00
Stella. Single yellow, black centre	.30
SUNFLOWER—PERENNIAL VARIETIES	• • •
Golden Bouquet. Perennial yellow\$0.25	\$1.00
Choice Mixed. Single flowered	1.50
	(oe)



Sweet Pea, Rose Queen

#### EARLY or Winter Flowering Spencer Sweet Peas

DUMPI Of Minter Lightering phen		D ,, COL 1 .	
Asta Ohn. Identical in color and size of blossom to the late flowering	Oz.	¼ lb.	Lb.
Asta Ohn; a fine lavender	.85	3.00	10.00
Blue Bird. A charming shade of blue		3.50	12.00
Cherry Ripe. This might be described			
as a glowing cherry or salmon cerise	1.00	3.50	12.00
Daybreak. Flowers much frilled or			
waved; color, rose pink on cream			
ground	.85	3.00	10.00
Enchantress. Bright rose pink, shading			
deeper toward the edges	.85	3.00	10.00
Fire King. Color, fire-red or cerise-			
scarlet, or it may be described as a			
deep orange scarlet	1.00	3.50	12.00
Heather Bell. Flowers large, borne in			
threes and fours on long, stout stems.			
Color, a rich mauve lavender	.85	3.00	10.00
Helen Lewis. A fine shade of orange			
pink	.75	2.50	8.00
Hercules. Flowers are of extra large			
size, of good substance and beauti-			
fully waved; color soft rose pink	.85	3.00	10.00
Illumination. Flowers of large size;			
color, salmon-cerise, suffused orange	1.00	3.50	12.00
Lavender King. Rich, true, deep lav-			
ender throughout; of large size and			
well waved	.85		10.00
Lavender Pink. Flowers very large	.85	3.00	10.00
Liberty. A rich, deep sunproof crimson.			
Flowers large and well waved	.85	3.00	10.00

### EARLY or Winter Flowering Spencer Sweet Peas (Continued)

	ed)		
Mauve Beauty. Color, a pleasing shade	Oz.	¼ lb.	Lb.
of rosy mauve; of large size\$	0.85		\$10.00
Meadow Lark. A rich cream variety;			
many of the flowers are duplexed.			
and borne in fours and threes	.85	3.00	10.00
Melody. Color rose pink on white ground. Flowers are borne on long			
stems and mostly four large, well-			
waved blossoms to each stem	,715	2,50	8.00
Morning Star. Deep orange scarlet or	. 1.0	2.00	0.00
flame color in standard, with rich			
orange pink wings	.75	2.50	8.00
Mrs. A. A. Skaach. Flowers very large;			
color, a beautiful clear bright pink.	.85	3.00	10.00
Mrs. M. Spanolin. Black seeded; pure white; free bloomer	0 =	2 00	1000
Mrs. William Sim. Salmon pink	.85 ,85	$\frac{3.00}{3.00}$	10.00
Pink Beauty. Color, soft rose pink on	,00	5.00	10.00
white ground; richer toward edges	1.00	3.50	12.00
Pink and White. Similar in color to		3.00	
Christmas Pink, but produces larger			
flowers on longer stems	.75	2.50	8.00
Primrose Beauty. Deep primrose flushed			
with rose; of large size	.75	2.50	8.00
Red Orchid. Bright, cherry red	.75	2.50	8.00
Rose Queen. One of the finest varieties. The flowers are borne on long			
stems, are of large size and free			
bloomers; usually four flowers are			
produced on a stem; color a most at-			
tractive shade of pink.			
Greenhouse grown seed		10.00	35.00
Outdoor grown seed	1.25	3.50	12.00
Sankey. An extra fine black seeded,	0.5	0.00	1000
white variety	.85	3.00	10.00
Snow Flake. Large and of the best waved Spencer form. The pure white			
flowers are borne in wonderful pro-			
fusion on long stems	.85	3.00	10.00
Snowstorm. One of the best early flow-			
ering white Sweet Peas to date; im-			
mense flowers usually borne in fours	1.00	3.50	12.00
Song Bird. A pale pink variety	.85	3.00	10.00
Songster. An excellent variety; color,			
a pleasing lavender shade, flowers large and nicely waved	.75	2.50	8.00
Spring Maid. A handsome variety;	.10	2.00	0.00
color, light pink on a cream ground	.85	3.00	10.00
Venus. Standard white, slightly blushed			
pink; wings white; free bloomer	.85	3.00	
Washlas Flavors large and heartiful			10.00
Warbler. Flowers large and beautiful	0 =		
in form; rich mauve purple	.25	2.50	8.00
in form; rich mauve purple White Orchid. Pure white	.25 .75	$2.50 \\ 2.50$	
in form; rich mauve purple  White Orchid. Pure white  Yarrawa. Flowers exquisitely waved,			8.00
in form; rich mauve purple  White Orchid. Pure white  Yarrawa. Flowers exquisitely waved, of large size, many of them being du-			8.00
in form; rich mauve purple  White Orchid. Pure white  Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing			8.00
in form; rich mauve purple White Orchid. Pure white Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with light-			8.00
in form; rich mauve purple	.75	2.50	8.00 8.00
in form; rich mauve purple	.75	2.50	8.00 8.00
in form; rich mauve purple	.75 .75	2.50 2.50 2.50	8.00 8.00 8.00
in form; rich mauve purple	.75	2.50	8.00 8.00
in form; rich mauve purple	.75 .75 .60	2.50 2.50 2.50 2.50	8.00 8.00 8.00 8.00 7.00
in form; rich mauve purple	.75 .75 .60	2.50 2.50 2.50 2.50	8.00 8.00 8.00 8.00 7.00
in form; rich mauve purple	.75 .75 .75 .60	2.50 2.50 2.50 2.50 FLORA	8.00 8.00 8.00 8.00 7.00
in form; rich mauve purple	.75 .75 .75 .60 ANDII	2.50 2.50 2.50 2.50 FLORA	8.00 8.00 8.00 7.00
in form; rich mauve purple	.75 .75 .75 .60 ANDII	2.50 2.50 2.50 2.50 FLORA	8.00 8.00 8.00 8.00 7.00
in form; rich mauve purple	.75 .75 .60 <b>NDII</b>	2.50 2.50 2.50 2.50 FLORA \$0.60 .60	8.00 8.00 8.00 7.00 <b>A</b>
in form; rich mauve purple White Orchid. Pure white Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings	.75 .75 .60 <b>NDII</b> \$0.20 .20	2.50 2.50 2.50 2.50 FLORA 14 lb. \$0.60 60	8.00 8.00 8.00 7.00 <b>A</b>
in form; rich mauve purple White Orchid. Pure white Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings Zephyr. A delightful shade of pale blue or lavender; it might be described as a silvery blue self Mixed Winter Flowering Spencer WINTER FLOWERING GRASWEET PEAS Christmas Meteor. Scarlet	.75 .75 .60 NDII \$0.20 .20 .20 .20	2.50 2.50 2.50 2.50 4.1b. \$0.60 .60 .60	8.00 8.00 8.00 7.00 <b>A</b> \$2.00 2.00 2.00 2.00
in form; rich mauve purple. White Orchid. Pure white Yarrawa. Flowers exquisitely waved, of large size, many of them being du- plex or double. Color, a pleasing shade of bright rose pink with light- er wings  Zephyr. A delightful shade of pale blue or lavender; it might be de- scribed as a silvery blue self Mixed Winter Flowering Spencer  WINTER FLOWERING GRA SWEET PEAS  Christmas Meteor. Scarlet  "Pink Pink and white  Earliest of All. Pink and white  Lavender Nora. A large flowering va- riety of the Unwin type	.75 .75 .60 <b>NDII</b> \$0.20 .20 .20 .20 .20	2.50 2.50 2.50 2.50 FLORA 4 lb. \$0.60 60 60 60	8.00 8.00 8.00 8.00 7.00 \$2.00 2.00 2.00 2.00 3.50
in form; rich mauve purple. White Orchid. Pure white	.75 .75 .60 NDII \$0.20 .20 .20 .20	2.50 2.50 2.50 2.50 4.1b. \$0.60 .60 .60	8.00 8.00 8.00 7.00 <b>A</b> \$2.00 2.00 2.00 2.00
in form; rich mauve purple White Orchid. Pure white Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings	.75 .75 .60 ANDII \$\frac{0.20}{.20}\$ .20 .20 .20 .20	2.50 2.50 2.50 2.50 FLORA 14 lb. \$0.60 .60 .60 .60	8.00 8.00 8.00 7.00 <b>A</b> T.b. \$2.00 2.00 2.00 2.00 2.00
in form; rich mauve purple. White Orchid. Pure white Yarrawa. Flowers exquisitely waved, of large size, many of them being du- plex or double. Color, a pleasing shade of bright rose pink with light- er wings Zephyr. A delightful shade of pale blue or lavender; it might be de- scribed as a silvery blue self Mixed Winter Flowering Spencer  WINTER FLOWERING GRA SWEET PEAS Christmas Meteor. Scarlet " l'ink. Pink and white " White Earliest of All. Pink and white Lavender Nora. A large flowering va- riety of the Unwin type.  Le Marquis. Large dark blue Michell's Snowdrift. Pure white; black seeded: extra early	.75 .75 .60 ANDII \$0.20 .20 .20 .20 .20 .20	2.50 2.50 2.50 2.50 FLORA 4 lb. \$0.60 60 60 60	8.00 8.00 8.00 8.00 7.00 \$2.00 2.00 2.00 2.00 3.50
in form; rich mauve purple. White Orchid. Pure white Yarrawa. Flowers exquisitely waved, of large size, many of them being du- plex or double. Color, a pleasing shade of bright rose pink with light- er wings  Zeplyr. A delightful shade of pale blue or lavender; it might be de- scribed as a silvery blue self Mixed Winter Flowering Spencer  WINTER FLOWERING GRA SWEET PEAS  Christmas Meteor. Scarlet  " l'ink. Pink and white " White Earliest of All. Pink and white Lavender Nora. A large flowering va- riety of the Unwin type.  Le Marquis. Large dark blue Michell's Snowdrift. Pure white; black seeded; extra early Mrs. F. J. Lelansky. Daybreak pink.	.75 .75 .60 ANDII \$\frac{0.20}{.20}\$ .20 .20 .20 .20	2.50 2.50 2.50 2.50 3.60 60 60 60 60 60	8.00 8.00 8.00 7.00 <b>A</b> 7.b. \$2.00 2.00 2.00 2.00 2.00 2.00
white Orchid. Pure white Yarrawa. Flowers exquisitely waved, of large size, many of them being du- plex or double. Color, a pleasing shade of bright rose pink with light- er wings  Zephyr. A delightful shade of pale blue or lavender; it might be de- scribed as a silvery blue self Mixed Winter Flowering Spencer  WINTER FLOWERING GRA  SWEET PEAS  Christmas Meteor. Scarlet  " l'ink. Pink and white " White Earliest of All. Pink and white Lavender Nora. A large flowering va- riety of the Unwin type Le Marquis. Large dark blue Michell's Snowdrift. Pure white; black seeded: extra early	.75 .75 .60 <b>NDII</b> \$0.20 .20 .20 .20 .20 .20 .20	2.50 2.50 2.50 2.50 \$1,00 60 60 60 60 60 60	8.00 8.00 8.00 7.00 <b>A</b> T.b. \$2.00 2.00 2.00 2.00 2.00 2.00 2.00

## MICHELL'S SWEET PEAS

For forcing in greenhouse the varieties named below should be sown the latter part of December or in January, coming into bloom in April and May. For early spring blooming outdoors we recommend sowing seed the latter part of November.



Spencer or Orchid Sweet Peas
SPENCER OR ORCHID VARIETIES

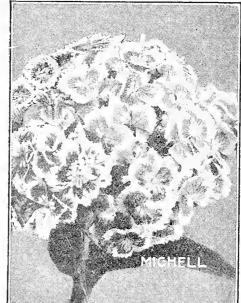
ST STORM ON CHEMP 47	-X1/1T	CILLO	
Apple Bloom C	Oz.	1/4 lb.	Lb.
Apple Blossom Spencer. Rose and pink\$	0.25	\$0.75	\$2.75
Asta Ohn Spencer. Rich lavender	.25	.75	2.75
Blanche Ferry Spencer. Pink and white	.25	.75	2.75
Captain of the Blues Spencer, Standard		., 0	2.10
purple, wings blue	.25	.75	2.75
Constance Hinton. White; black seeded	.30	1.00	3.50
Countess Spencer. A lovely clear pink.	.20	.75	2.50
Fiery Cross. Intense orange scarlet	.50	1.50	5.50
Flora Norton Spencer. Light lavender.	.25	.75	2.75
Florence Morse Spencer. Delicate blush.		•••	2.,0
with pink margin	.25	.75	2.75
Florence Nightingale. Large; lavender	.25	.75	2.75
Helen Lewis. Orange pink	.25	.75	$\frac{2.75}{2.75}$
Helen Pierce Spencer. White mottled	0	.10	4.10
blue	.30	1.00	3.00

## SPENCER OR ORCHID VARIETIES (Continued)

	Oz.	¼ lb.	Lb.
Henrietta. Rose pink on cream ground	\$0.40	\$1.25	\$4.50
Hercules. Giant pure pink	.30	1.00	3.00
Illuminator. Rich salmon pink	.30	1.00	3.00
King Edward Spencer. Crimson scarlet	.25	.75	2.75
King Manoel. Rich maroon	.30	1.00	3.00
King White. Extra large; pure white	.40	1.25	4.00
Margaret Atlee. Light salmon pink on	•10	1.20	7.00
cream ground	.30	1.00	3.50
Nora Unwin. Large, pure white	.15	.50	1.50
Othello Spencer. Deep maroon	.25	.75	$\frac{1.30}{2.75}$
Primrose Spencer. Light yellow	.25	.75	
Possiballa Ciant ness			2.75
Rosabelle. Giant rose	.25	.75	2.75
Royal Purple. Rich purple	.30	1.00	3.00
Stirling Stent. Salmon, suffused orange	.40	1.25	4.50
Vermilion Brilliant. Intense scarlet	.30	1.00	3.00
Wedgewood. A lovely self blue	.30	1.00	3.00
White Spencer. Pure white	.25	.75	2.50
Michell's Superb Spencer Mixture	.15	.50	1.60
CDANDIE! ODA MADI			1.00

#### **GRANDIFLORA VARIETIES**

		~	
Blancha Fayny Dink and white	Oz.	¼ lb.	Lb.
Blanche Ferry. Pink and white	\$0.15	\$0.40	\$1.40
Dorothy Eckford. Extra large white	.15	.40	1.40
Flora Norton. Delicate lavender	.15	.40	1.40
Hon. Mrs. E. Kenyon. Primrose yellow	.15	.40	1.40
King Edward VII. Crimson scarlet	.15	. 40	1.40
Lady Grisel Hamilton. Pale lavender	.15	.40	1.40
Lord Nelson. Rich navy blue	.15	.40	1.40
Lovely. Soft shell pink	.15	.40	1.40
Miss Willmott. Deep orange pink	.15	.40	1.40
Othello. Dark maroon	.15	.40	1.40
Prima Donna. Soft pink	.15	.40	1.40
Queen Alexandra. Large scarlet	.15	.40	1.40
Michell's Gilt-Edge Mixture	.10	.20	60
For Winter Flowering Spencer Sweet	Peas,	see pag	re 31.
			,



Sweet William

### SWEET WILLIAM (Dianthus Barbatus)

Auricula Element Cinal	Trade Pl	
Anricula Flowered. Single mixed	\$0.15	\$0.60
Single Crimson	1.5	.60
Single Pink Beauty, Large flowers: salmon pin	nk 30	1.25
Single Scarlet Beauty, Intense, rich deep sca	0.r-	
let	. 30	1.50
Single Velvety Maroon	1.5	.50
Single White	15	.50
Single Mixed. All colors (1/4 lb. \$1.29	5) 15	.40
Donble Mixed. All colors	15	.75

SWE	ET ROCKET (Hesperis)
Mixed. Perennial;	purple and white $\$0.15$ $\$0.30$
SWEET S	(
Mixed. Annual; f "Bachelor's But	ragrant flowers, resembling tons"\$0.15 \$0.50
THUNI	BERGIA (Black-Eyed Susan)
	\$0.15 \$0.60
	TORENIA
Fournieri Grandiflo	ora. Blue\$0.40 \$2.50



Michell's Mammoth Fancy Verbena

#### MICHELL'S VERBENAS

Our Mammoth Fancy Strain of this popular bedding plant cannot be excelled for its free flowering qualities, large size and purity of colors.

" " Mixed						
""""       "Pink       .30       1.50         """       "Scarlet       .30       1.50         """       "Striped       .30       1.50         """       "White       .30       1.50         """       "Mixed       .30       1.50         Mammoth Lucifer.       Deep cardinal red       .40       2.00         New Giant Flowered Mixed.       A new variety of large size with extra large, white eyes       .50       2.00         Grandiflora Mammoth, Rose Queen.       Pkt. 30c.       """       Scarlet Queen.       Pkt. 30c.         """       Scarlet Queen.       Pkt. 30c.       ""       ""         Mammoth Choice Mixed       .25       .75         Fine Mixed       .20       .60	251 2 22			Tra	ade Pk	
""""       "Pink       .30       1.50         """       "Scarlet       .30       1.50         """       "Striped       .30       1.50         """       "White       .30       1.50         """       "Mixed       .30       1.50         Mammoth Lucifer.       Deep cardinal red       .40       2.00         New Giant Flowered Mixed.       A new variety of large size with extra large, white eyes       .50       2.00         Grandiflora Mammoth, Rose Queen.       Pkt. 30c.       """       Scarlet Queen.       Pkt. 30c.         """       Scarlet Queen.       Pkt. 30c.       ""       ""         Mammoth Choice Mixed       .25       .75         Fine Mixed       .20       .60	Michell's	Mammoth	Fancy	' Blne	0.30	\$1.50
""""       """ Striped       .30       1.50         """"       "White       .30       1.50         """       "White       .30       1.50         Mammoth Lucifer.       Deep cardinal red       .40       2.00         New Giant Flowered Mixed.       A new variety of large size with extra large, white eyes       .50       2.00         Grandiflora Mammoth, Rose Queen.       Pkt. 30c.       .80c.	6.6	4.4	44	Pink		1.50
"""       "Striped       .30       1.50         """       "White       .30       1.50         """       Mixed       .30       1.00         Mammoth Lucifer.       Deep cardinal red       .40       2.00         New Giant Flowered Mixed.       A new variety of large size with extra large, white eyes       .50       2.00         Grandiflora Mammoth, Rose Queen.       Pkt. 30c.       .80c.       .80c.<	4.4	4.6	4.6		.30	1.50
""""       "White       .30       1.50         Mammoth Lucifer. Deep cardinal red       .40       2.00         New Giant Flowered Mixed. A new variety of large size with extra large, white eyes       .50       2.00         Grandiflora Mammoth, Rose Queen. Pkt. 30c.       "       Scarlet Queen. Pkt. 30c.         """       Scarlet Queen. Pkt. 30c.       .         """       Suow Queen. Pkt. 30c.       .         Mammoth Choice Mixed       .25       .75         Fine Mixed       .20       .60	4.4	66	6.6		.30	1.50
" " Mixed		66	66	White	.30	1.50
New Giant Flowered Mixed. A new variety of large size with extra large, white eyes				Mixed	.30	1.00
New Giant Flowered Mixed. A new variety of large size with extra large, white eyes	Mammot	h Lucifer.	Deep	cardinal red	.40	2.00
Grandiflora Mammoth, Rose Queen.       Pkt. 30c.         "Scarlet Queen.       Pkt. 30c.         "Snow Queen.       Pkt. 30c.         Mammoth Choice Mixed						
" Scarlet Queen. Pkt. 30c. " Snow Queen. Pkt. 30c.  Mammoth Choice Mixed	large s	size with ex	ktra lai	rge, white eyes	.50	2.00
" Snow Queen. Pkt. 30c.  Mammoth Choice Mixed	Grandiflo	ra Mammo	th, Ro	se Queen. Pkt. 30c.		
Mammoth Choice Mixed         Pkt. 30c.           Fine Mixed		66	Sca	rlet Queen. Pkt. 30c		
Fine Mixed						
Fine Mixed	Mammot	h Choice M	lixed .		.25	.75
Lemon Scented. (Aloysia Citriodora)					.20	.60
	Lemon S	cented. (	Aloysia	a Citriodora)	.40	2.25

#### **VINCA** Trade Pkt. Alba. White, with rose centre .....\$0.15 \$0.75 .75 .60 VIOLA CORNUTA (Tufted Pansies) Admiration. Dark blue .....\$0.40 \$2.25 Perfection. Light blue ..... 2.25 White Perfection. Pure white ................................40 2.25 Mixed. All colors ..... VIOLA (Scotch Bedding Pansies) Very free flowering; produce larger flowers than the Cornuta varieties. " Trade Pkt. Golden Gem. Yellow .....\$0.40 Lutea Splendens. Yellow ... 30 Snowflake. Pure white ... 40 Mixed. From best-named Scotch varieties ... 50 1.75 WALL FLOWER

# Double Brown (¼ oz., \$1.50) \$0.40 "Yellow (¼ oz., \$1.50) .40 "Mixed .40 \$5.00 Paris Extra Early. Single flowering; blooms the first year from seed; excellent for forcing. Paris Extra Early Blood Red .15 .50 ""Yellow .15 .50 """Mixed .15 .40 Single Mixed .15 .25

XERANTHEMUM (Everlasting Flower) Double Mixed. Annual, for winter bouquets \$0.15	
MICHELL'S "DISTINCTIVE" ZINNIAS	

Dwarf Double Crimson ......\$0.15 \$0.50

	•••	Pink	.15	.50
66	4.6	Salmon Rose	.15	.50
4.6	66	White	.15	.50
6.6	44	Scarlet	.15	.50
66	"	Yellow	.15	.50
66	66	Mixed	.15	.35
Tall	Double	Crimson	.15	.50
6.6	44	Orange	.15	.50
4.6	66	Pink	.15	.50
66	6.6	Scarlet	.15	.50
6.6	66	White	.15	.50
4.6	4.4	Yellow	.15	.50
64	6.6	Mixed	.15	.35

#### ROBUSTA OR GIANT ZINNIAS

Crimson	.30	1.00
Flesh Color	.30	1.00
Golden Yellow	.30	1.00
Purple	.30	1.00
Scarlet	.30	1.00
Sulphur Yellow	.30	1.00
Violet		1.00
White	.30	1.00
Choicest Mixed	.20	.75

#### VARIOUS ZINNIAS

Curled and Crested. Double mixed	.15	.50
Giant Picotee (New). A very attractive variety; large double flowers; mixed color	5.0	3.00
Giant Rose King. Carmine rose. Pkt., 30c.		0.00
Red Riding Hood. Miniature flowers, perfectly double; color, bright scarlet	.20	.75
Zebra, or Striped. Double		.50

#### MIXED OR WILD FLOWER GARDEN SEEDS

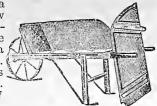
A mixture containing nearly 100 varieties of easy growing and interesting flowers. Lb., \$1.25; 15c. per oz.

(oe)

#### WHEELBARROWS

MICHELL'S SPECIAL GREENHOUSE

This is a very narrow barrow, de-signed for use in aisles of a M greenhouse. Box measures inside 14 ins. in front, 17



ins. in back, and 12 inches Special Greenhouse Barrow deep. Handles, 4 feet, 8 inches long. Spread of handles at hand hold 20 ins., which is extreme width of barrow. Furnished in 18-inch diameter wheel. Nicely painted and striped. Price, each, \$13.

#### OTHER WHEELBARROWS

		Tire :	Lgth. I	Depth	Width	
	No.	in.	in.	in.	in.	Price
Eastern	3	$1\frac{1}{2}$	28	11	22	\$8.00
4.6	4	3	26 1/4	111/2	27	9.00
44	5	3	28 1/4	113/	2.7	10.00
Boys'		_	/42	/-3.		2000

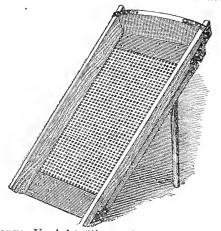
size 2 2 21 34 9 14 20 Canal—Side dump (bolted).... 6.50
The "Eastern Style" is substantially built, carefully braced and bolted.

#### SOIL CRUSHER AND SOD **PULVERIZER**

The machines are equipped with a hopper and a roller, the latter being spiked. It is turned by means of a handle and crushes the soil perfectly, avoiding necessity to sift.
No. 1, \$21.00 | No. 2, \$31.50 | No. 3, \$42.00

#### SIEVES (Any Size Mesh)

Made extra well, of galvanized wire and hardwood. 20 inch Foundry (extra heavy)..\$1.40 Regular wire ...... 1.50 . . . . . . . . . . 1.40



Large Upright Sieve, for soil, gravel, sand, etc. Made in any size mesh, of extra heavy foundry wire. \$12 ea.

#### WAGON AND AUTOMOBILE **HEATERS**

These heaters will keep the temperature above freezing in most any ordinary closed vebicle during the severest weather

The state of the s
No. Each
6. Single drawer, 12 in. long. \$2.00
7B 20 in single drawer Description
7B. 20 in., single drawer, Brussels
carpet cover 5.00
carpet cover 5.00
10. Three drawers 8.50
in three drawers 8.50
Lehman Coal for Wagon Heaters, 90c.
wagon Heaters, 90c.
per doz. bricks; per 100, \$6.50.
_ Por doz. Briens, per 100, \$0.50.

Tongs for Handling Hot Coals, 35c.

HOT BED SASH

Made of best quality cy-press 1¾ in. thick; 3 ft. 1½ in. wide, 6 ft. long. Made for 8x10 in. glass, 4 lights wide, bedded in putty. (Illustration shows only 3 lights.)

Plain, regular style, not glazed or painted. Each \$3.35;

\$38 per doz. Glazed, regular style, including painting and puttying. Each, \$7.00; \$80.00 per doz.

All glazed sash are shipped at purchaser's risk, although we pack very carefully to insure safe arrival.

#### SUNLIGHT SASH

(Double Glass)

Plain Unglazed .....each, \$4.75 Glazed and Painted .....each, 13.00
Packing Charges on Regular Style and Sunlight Glazed Sash, 50c. per sash.



Non-Waterproof. 40x76 inches, for one sash. Each, \$3.00; doz, \$30.00. Waterproof Drill. 40x76 inches. \$3.50 each; doz., \$33.00.

Waterproof Drill. 76x76 inches. \$4.75 each; doz., \$52.00. Straw Mats. 3x6 feet......\$1.75 Straw Mats. 6x6 feet..... 3.25

#### CLARK WAGON HEATER

This indestructible steel wagon heater is admirably suited to the needs of all who operate delivery wagons for goods subject to freezing. It vields a strong, steady heat without smoke Strong, or odor. safe and practical Price \$3.00 each.



#### **BELLOWS**



I. I. Weight	
Large Double Cone5 lbs.	\$6.00
Large Single Cone3 "	4.00
Small Single Cone2 "	2.75
Liquid Spraying—small, \$3.50,	
large	4.00
Sulphur Bellows	3.50
Sulphur Blower	7.00

42

#### **VAPORIZING** LAMP

Practical and indestructible; all metal; burns kerosene; used for dispensing fumes of Nikoteen, Nico-Fume and other preparations of this sort. 75c. each; doz., \$8.00. P. P. weight, 1 lb.

#### **IRON** PLANT STANDS STAR STYLE

Somewhat similar to the "Superior," excepting that they are not fitted with the tilting device, and are finished in black varnish. Height 12 inches Each 18 ....1.40 24 1.752.00 36 .... 2.15



#### SUPERIOR STYLE

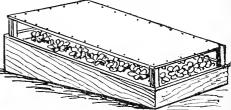
. . . . 2.25

Can be tilted to set your plant at any angle desired to produce the proper decorative effect.

	and the state of t	Enameled green.
	The state of the s	Size of Price Size of Price
	The "Drill Style" are the best mats	Then Tlaces Fach Inch Plates Each
i	i Simi Style are the pest mats	114 1 1
ı	that it is possible to procure. They are	1.18  ildot 9X  ildot 7  ildot 1.40  ildot 1.6  ildot  ildot  ildot 1.40  ildot 1.6  ildot  ildot 1.40  ildo
	padded with shoddy. Rats and mice do	$\begin{bmatrix} 1.8 & & 1.40 \\ 24 & 8x1016 & 2.00 \end{bmatrix}$ 48 8x12 2.85
	not harbor in them, and they are other-	$\begin{vmatrix} 30 & & 8 \times 10 & 1/2 & 2.5 &   60 & & 8 \times 12 &   3.00 &   \end{vmatrix}$
i	wise procticelly in death with	30 3 10 1/2 2.25
Į	wise practically indestructible.	$36 8x10 \frac{1}{2} 2.50   72 8x12 3.25$
ı	Non-Waterproof. 76x76 inches, cover-	EXTRA PLATES FOR IRON STANDS
	ing two regular size sash. Each,	EATHA PHATES FOR IRON STANDS
1		For For For For
ı	\$4.25; doz., \$48.00.	Inch Superior Star Inch Superior Star

		THE CHEE	/TF TT	ION ST	ANDS
Inch	For Superior	For Star	Inch	For	For
5	\$0.40 \$	0.40	$10\frac{1}{2}$	\$1.00	\$0.70
7	.55	.bb l			(
8	.70		12	1.20	

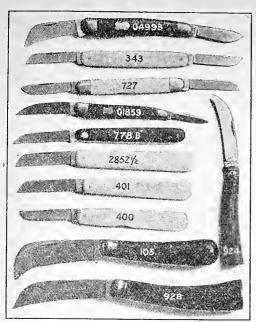
### SHADING OR PROTECTING



It is admirable for summer use, protecting plants, etc., from sun and at the same time allowing ventilation.

		rus, per		
		Piece	Per yd.	Per Pc.
Light. Bro	wn clo	th60	\$0.22	\$12.00
Medium. "	41			18.00
Heavy. "		40	.45	16.80

### MICHELL'S SUNDRIES FOR FLORISTS, ETC.



### HORTICULTURAL KNIVES A good knife is an essential to every

4993 Budding and Pruning, 2	
blades	1.25
2852½ Budding, 1 blade	1.10
778B. Budding, 1 blade	.90
303 2 Blade Saynor Pruning	
stag handle	2.00
105 Pruner, 1 blade, steel	
band cocoa handle	.90
727W.Budding, 2 blades	1.25
400 Saynor Budding, 1 blade	3.00
401 Saynor Budding, 1 blade	3.00
343 Saynor Budding, 2 blades	3.25
187 Saynor, 1 blade pruning	2.75
204B. Saynor, 1 blade budding	4.00



#### PRUNING SHEARS

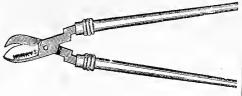
No.			P. P.	Weig	h t
109	Wiss,	8-in	2	lbs.	\$4.00
60	Pexto	America	n2	lbs.	1.25
65		**	2	lbs.	1.75
R165		"	2	lbs.	2.00
R170	"	"		lbs.	
Ladies	s' Nick	eled 6 1/2	-in2	lbs.	1.00
0 Am	erican				.50
Spir	ral Spr	ings for	any of	the	above
Pruni	ng She	ears, 15c	each:	per	doz
\$1.50.	Parc	el Post	Weight	t, per	doz.,
1/ 11.			0	, E	

1/2-lb.



#### No. 23 LEVIN PRUNER

Levin Pruner The handle of this shear affords a great deal of leverage, which makes very easy cutting possible. Price, \$1.00. Weight, 2 lbs.



						-
		LOPF	ING	SHI	EARS	
No.	109	Englis	sh (s	see cu	f.)	\$6.75
No.	5400	Clyde	Lo	pping	Shear,	
		24-	in. h	andle		3 50
No.	5400	Clyde	Lo	pping	Shear.	
		30-	in. h	andle		3 75
No.	<b>5406</b>	Rockd	lale I	appin	g Shear.	
		26-	in. h	andle		1 50
Rho	des I	ouble	Cut			3.50

#### TREE PRUNERS

Disston's Little Giant Pruner\$2.50
Parcel Post Weight, 3 1/4 lbs.
Disston's Little Giant. With saw
attachment 3.50
Parcel Post Weight, 4 lbs.
The above prices are for Pruner
without rope or pole.

#### TELEGRAPH TREE PRUNER

Removable blade, which can be renewed when worn out for 20c. Price, plain, \$1.80.

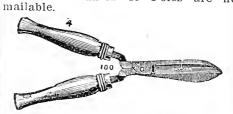
Parcel Post Weight, 2 lbs.

#### WATERS TREE PRUNERS

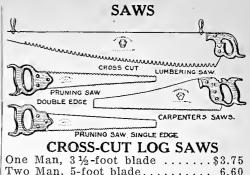
cept the Waters are equipped with poles or rope.

Poles for Tree Pruners.

12 feet long, 11/4 inches diameter \$1.80 14 " " 11/2 " " 2.00 Waters Pruners or Poles are not



No.		HE	DGE	SH	<b>IEA</b>	RS	, P	lain	Bolt
1	$6\frac{1}{2}$	-inch	Ladie	es	Am	erio	can	\$	1.25
101	8								2.25
	9	"							2.50
101		"							2.75
101		"							J J
101	_	"	Englis						
101		"	"						3.50
101			"						4.50
101									5.75
			Vuts_a			a s	h e	r s	for
ne	വഴല	shear	s 15c	63	ch				



1.1 (011)		1000	bruce		•	٠.	•	•	•	•	•	•	•	U
DISS	T	'ON	PRI	11	V	11	J	C		S	1	×	X	7S

18-	inch.	Double	edge	e2	lbs.	\$1.20
20	"	"	"	2	lbs.	1.35
16	"	Single	"	2	lbs.	1.60
18	"	"	" "	2	lbs.	1.75
20	"	"	• •	$\dots 2$	lbs.	1.85
22	"	"	"	2	lbs.	1.95

#### CARPENTER SAWS

1	When	order	ng	stat	te if	$_{ m rip}$	or	CI	co:	SS	-cı	ıt.
	Disstor											
	"	No.	8	-28	"	"					4.	10

#### **GRAFTING WAX**

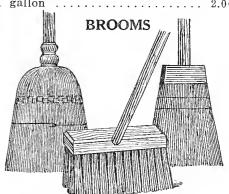
¼-lb., 15c; 25c, ½-lb.; 1 lb., 40c; \$1.90 per 5 lbs.



#### PRUNING GLOVES

No. 216 Horse Hide, with Gaunt-
lets lined\$2.50
No. 66 Horse Hide, with Gaunt-
lets, not lined 2.40
No. 62 Buckskin, with Gaunt-
lets, not lined 3.00

#### PRUNING COMPOUND



 ROAD BRUSHES (With Handles)

 No. 271 Rattan Push, 14 in. (See cut)

 No. 0286 Bass or Cocoa Push,

 14 in.
 1.35

### ³⁶ Michell's Horticultural and Agricultural Accessories



#### STEEL GARDEN RAKES

Made of best cast steel, with long teeth for penetrating the ground. No.

10-10 tooth \$0.70|14-14 tooth \$0.85 12 - 12.80|16-16No. 18-18 tooth, \$1.00

#### STEEL GRAVEL RAKES

These rakes are used for road-making and for paths. Having very short teeth they do not gather up stones or

G12-12 tooth \$0.85|G16-16 tooth \$1.05 G14-14 .95 G18-18 1.15 No. G20-20 tooth, \$1.25

#### STEEL BOW RAKES

Preferred by many to the regular garden rake. The teeth are slightly bent toward the operator.

B12-12 tooth \$0.85 B14-14 tooth \$0.95 No. B16-16 tooth, \$1.05

#### WIRE LAWN or GRASS RAKES

Made of heavy tinned steel wire. These are excellent for lawn or walk work. The rake is reversible. 124R24 tooth \$0.75|36LR36 tooth \$1.19

No. 342 42 tooth, \$1.25

#### OLE OLSEN LAWN RAKES

This rake head is slightly curved from the center to each end which does not allow any material that has been caught by the teeth to slip around the edges.

26-tooth hickory wood. Price, \$1.00

#### WOODEN RAKES

Ames, 37X, 24-tooth, steel bows; for lawns ......\$1.15 Ames, 14-tooth wood bow, for hay 1.00 Twenty-tooth, lawn; wire braced.



Best steel, solid sockets, which will not pull out.

HM3-3-ine	h \$0.75	HM6-6-inch	\$0.90
HM4-4 "	.85		.90
HM5-5 "	.85	HM8-8 "	.95

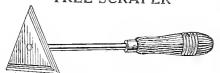
SQUARE HOES

G066-i	nch.	solid	shank		_						02 02
G07 - 7	"	"									.85
G08-8	"	"	"	•	•	•	•	•	•	•	0.0

#### SQUARE CELERY HOES

No. 10—10 inch.....\$1.25 No. K14  $\frac{1}{2}$ —14 inch......1.70

#### TREE SCRAPER



For removing loose bark from trees prior to spraying. Steel blade may be detached and sharpened. Price, 80c.

#### **SHOVELS**

We handle only the very best makes of steel shovels. Every one guaranteed.

#### Short Handle Ames, round point .....\$2.75 Ames, square point . . . . . 2.75 Portage City, round point . . . . 1.75 Portage City, square point ..... 1.75

Long Handle

Ames, round point .....\$2.75 Portage City, round point ..... 1.75 Portage City, square point .... 1.75



#### SPADING FORKS

Strapped shanks; short or D-wood handle. Made of best quality steel. No. O H W. Men's 4-tine.....\$1.75 No. O H W 5. Men's 5-tine.... 1.85 No. B 4 D. Boys' or Ladies' 4-tine .85 No. E B 4. English, 4-tine..... 2.25



#### STEEL SPADES

Ames, Short Handle	82.75
Nursery (Ames), Short Handle	3.50
Portage City, Short Handle	
Boys'	



#### WEEDERS

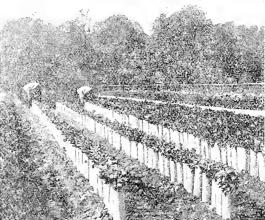
Eureka Weeding Fork (see cut above),

40c each; doz., \$4.50. Eureka Weeder, 40c each; doz., \$4.50. Magic Weeder, small, 20c each; per doz., \$2.00; medium, 30c each; doz., \$3.25. Large, \$1.25 each.

Excelsior Weeders, 22c each; doz., \$2.25.

Excelsior Weeding Forks, 20c each; doz., \$2.25.

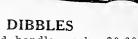
Hazeltine Weeder, 45c each; doz., \$5.



The Ball Celery Bleacher as it looks in the garden red ......\$5.75

#### MAKEFIELD WEEDER

A most practical tool, invented by a practical trucker; splendid for weeding among seedlings. Price, 50c.



Iron, wood handle, each..\$0.60 Brass, wood handle, each.



TROWELS No. 211 These are made of one-piece steel blade and shank; equal to the import-

ed trowels. nch....\$0.65 ".....\$0 | 6 inch....\$0.70 8 ".....\$5 5 inch....\$0.65

#### No. D. S. T. STEEL SHANK TROWEL

Many prefer these as they are somewhat longer in blade and handle, making a very practical tool. 75c each; doz., \$8.00.

#### CLEVE'S ANGLE TROWEL

For getting dandelion, plantain and other weeds out of the lawn, etc. 5-in..\$0.20 | 6-in..\$0.25 | 7-in..\$0.30

MISCELLANEOUS TROWELS 213—5-in. Thin Steel. Each, 15c; \$1.60

per doz. 213-6 in. Thin Steel. Each, 20c; \$2.00

per doz. Neverbreak---6-in., Heavy Steel. Each, 20c; \$2.25 per doz.

#### MARKING RAKES

These are for marking out garden rows, adjustable brass teeth which are set for any width row desired up to 4 1/2 feet. Price, \$6.50. (Extra teeth, 65c each.)



Double, for hilling one side of 2 rows. Price, double style, \$37.00.

#### BALL CELERY BLEACHER

A practical device for bleaching celery early; made of stiff, heavy paper; celery will bleach in 10 days without soil being drawn to the plant.

P.P.Wt.
No. Inches per 100 50 100 1000
1 6 x12 8 lbs. \$1.50 \$2.75 \$21.00 7 x14 14 lbs. 1.75 3.25 28.00 Not less than 50 bleachers of a size sold; 500 of a size at 1,000 rate.

#### CELERY HANDLERS Brass, each . . . . . . . . . . . . . . . . . . \$4.50

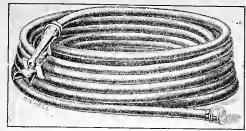
Tin, each ..... 1.75 **CELERY PAPER** In 500 square feet rolls.

#### upon application.

CELERY TAPE In spools of 1,000 yards, fast

Price

### Michell's Garden and Greenhouse Accessories



#### RUBBER HOSE

Special attention is called to "Empire Red" Hose, a new brand, which having been thoroughly tried out, has made good. *Michell's Special, ½ in.....\$0.17 Electric, % in. ...... .20 *Empire Red (corrugated). ¾ in. .22reels of 500 feet and sections in any length to that number of feet may be

25- and 50-foot sections of hose coupled free. Smaller sections coupled at the rate of 30c. per pair for couplings. Hose Washers. 1 inch, 12c. per doz.; 1/4 lb., 40c.; 1/4 inch, 8c. per doz.; 1/4 lb., 30c.

#### HOSE BANDS

For fastening couplings and menders. CALDWELL'S

No.					Dο	z.	100
8—For	3-ply	hose			$.\ \$\ 0.3$	5 \$	2.25
6—For							2.25
P. Post							2 1/4
lbs.			,	, ,	,	/	- /1

		H	UDSO	N'S	Do	$\mathbf{Z}_{\cdot}$	100
$\frac{3}{4}$	inch				. \$0.1	.5	81.00
Ρ.	Post	Weight,	doz.,	1/4	lb.;	100,	2 1/4
	bs.		,	•	,	,	/ 1.

#### SURE GPIP

34 inch, 4c. each; per doz., 40c.; \$3.00 per 100.

Parcel Post Weight, doz., 1 lb.

#### BRASS HOSE COUPLINGS

P. P. Wt. Doz. Pair inch..... $3\frac{1}{4}$  lbs. \$0.25 .25 2.75 inch....4

#### PERFECT HOSE COUPLINGS

Equipped with a clamp on the male and female part for securing to the hose; no band required; for ½- and 34-inch hose; mention which is wanted when ordering. 30c. pair; doz., \$3.25.

#### SNAP HOSE COUPLINGS

Snap Couplings. 32c. pair; doz. pairs, \$3.50. (Washers, 18c. doz.) Parcel Post Weight, per doz., 21/2 lbs.

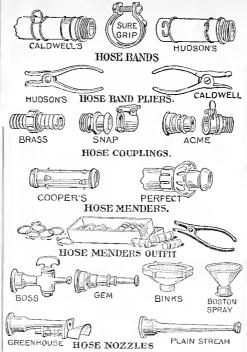
#### SNAP COUPLING PARTS

No. 2-Male, 13c. each; per doz., \$1.35 Parcel Post Weight, per doz., 11/4 lbs. o. 1—Female, 20c. each; per doz., \$2.25. P. Post Wt., per doz., 1¼ lbs. Washers for Snap Hose couplings, 18c. per doz.; per 100, \$1.25.

#### RUBBER APRONS

For watering, etc., made of extra heavy material; brass eyelets, \$3.25 each

#### HOSE EQUIPMENT



#### ACME HOSE COUPLINGS

No. 3 part, for attaching to spigot, 25c. each; doz., \$2.75.

Parcel Post Weight, per doz., 3 lbs.

No. 4 part, for attaching to hose, 45c. each; doz., \$4.75. Wt., doz., 3 lbs. Couplings complete, consisting of one No. 3 and one No. 4 part, 70c. each; per doz., \$7.50. Wt., per doz., 6 lbs.

#### HOSE MENDERS

			Each	Doz.	100
l	Cooper's,	¾ in	\$0.08	\$0.85	\$6.50
l	6.6	5/8 ''	.08	.85	6.50
l	* *	1/2 "	.08	.85	6.50
l	Jones', 34	in. (iron)	.08	.80	
l	Hudson's	¾ in.			
ſ		(brass)	.07	.70	5.50
l	Hudson's	½ in.			
ı		(brass)	.06	.65	5.00

#### PERFECT HOSE MENDERS

For %-inch hose, 13c. each; doz., \$1.30; \$10.00 per 100. Parcel Post Weight, per doz., 1% lbs.

#### HOSE MENDING OUTFIT

(For %-inch Hose)

Consisting of 6 menders or connections, 18 bands or fasteners, and a pair of pliers for fastening bands. Price, 75c. each.

Parcel Post Weight, 1 lb.

#### SIAMESE HOSE CONNECTION

This permits one lead of hose to be diverted in two directions. Additional three-way connections can be used according to the water pressure. 75c. each.

Parcel Post Weight, 1 lb.

#### THE BINKS NOZZLE

Made of aluminum, with brass face. equipped with interchangeable sprays, coarse and fine. \$3.00 each.

Parcel Post Weight, 11/4 lbs.

#### **BOSTON SPRAY NOZZLE**

(For ¾-inch Hose)

P. P.Wt. \$0.90 Heavy Brass ..... 1 " 1.25

#### RAINBOW NOZZLE

An all-brass device with an adjustable arrangement, which regulates in a perfect manner the character of the stream this nozzle will throw. For 34inch hose.

(Parcel Post Weight, 1 lb.) Price, \$2.25

#### CHAMPION (Brass) NOZZLE

A dandy nozzle for greenhouse use; makes a spray or a solid stream; easily adjusted. 75c. each.

#### MYSTIC HOSE NOZZLE

34-inch hose. Regulated to give three different streams. Price, 55c. Parcel Post Weight, 1/2 lb.

#### HOSE REDUCERS

Reduces 1-inch pipe to fit regular ¾-inch hose. All brass.

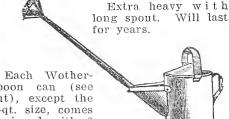
Each .... Parcel Post Weight, 11/2 lbs.

#### HYDRANT ATTACHMENT

Used for attaching hose to smooth faucets.

Parcel Post Weight, ½ lb. Royle Style

#### WATERING CANS

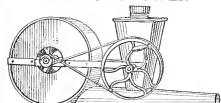


spoon can (see cut), except the 2-qt. size, comes equipped with 2 roses, one coarse and

ına	one	nne.			Light
		Wo	therspoon	Make	Galvanized
			Round	Oval	Make
2-q	mart		\$1.75		
4	"		3.25		\$0.85
6	6.6		4.10	\$4.40	1.00
8	"		4.40	4.70	1.20
. 0	6 6		4.70	4.95	1.40
2	"		4.95	5.25	1.60
. 6	"		5.25	5.80	1.90
2-q	t. M	fanure	Waterin	ig Can.	5.25
4-p	t. Fe	ern or	Low Wa	itering	Can 2.75

Extra Roses for Wotherspoon Watering Can, either coarse or fine, 50c, each.

#### SULPHUR BLOWER



For distributing sulphur and insecticides of various kinds. Made of heavy metal with no wearout to them. Price, \$7.00.

#### Michell's Horticultural and Agricultural Accessories THE AUTO SPRAY

It operates

with com-pressed air; safe and efficient; liquid

capacity, four

gallons; pres-

sure capacity,

40 lbs. No

sprayer is

sold under

broader guar-

antee for effi-

ciency and

durability. They will suc-

cessfully spray

bushes, shrub-

trees, the lat-

ter with the

use of exten-

sion pipes.

The brass

tank sprayer

is the best as

corrosive solu-

tions can be

used in it

without injur-

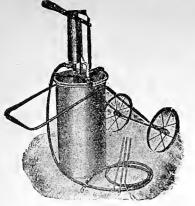
ing the same.

Auto-Sprayers

are not mail-

a n d

bery



No. 3 Paragon Sprayer,

#### THE PARAGON SPRAYER

Especially desirable for the reason that it is not necessary to strain the material. Excellent for applying whitewash or cold water paint.

No. 0-Capacity 3 gallons, equipped with 4 ft. of hose, 1 3-ft. extension pipe and 2 spray nozzles, \$15.00.

No. 1-With a 5-gal. reservoir, 5 ft. of hose and 2 extension pipes, \$20.00.

No. 3-Equipped with a 12-gal. tank mounted on a truck, three 21/2 ft. extension pipes, 2 nozzles and 10 ft. of hose, \$30.00.

No. 4—Mounted on a two-wheel truck; equipped with 10 ft. of extension pipe, 20 ft. of hose and 2 nozzles.

Complete, \$44.00.

Extra Washers for pump plungers for Paragon Sprayers, 35c each.

#### SPRAY BUCKET PUMPS



These are made entirely of brass except the foot rest, bucket fastener and hand grip. The prices below do not include bucket, but include nozzle and 3 1/2 feet of 3/8-in. hose.

256Success (without bucket fastener), \$7.50.

No. 689 Perfect Success (with bucket fastener), \$8.00.

#### MYER'S BUCKET PUMP

This is a double brass chamber arrangement, and fills the want of those desiring a medium-priced sprayer. Price, \$6.00, including hose and nozzle.



#### HEAVY BRASS SYRINGES

P. P. Weight Price

99-14-in. diam., 18-in.

long, 1 spray....1 1/4 lbs. \$3.60

101-14-in. diam., 14-in.

long, 2 sprays....2

101A-11/2-in. diam., 16-

in. long, 2 sprays. 21/4 lbs. 4.50

110-134-in. diam., 20-in.

long, 2 sprays....4½ lbs. 8.00

120-134-in. diam., 20-in.

long (Adjustable) 5



Auto Spray in Operation

No. 1-B-Brass; equipped with hose and Auto-Pop Attachment, \$10.25.

No. 1-D Galvanized Iron; equipped with hose and Auto-Pop, \$7.00.

Auto-Pop Nozzle Attachment; controls the flow instantly by a pressure of the hand. When Auto-Pop Attachment Plain, \$1.35 is purchased separately: each. \$1.80 complete with hose. P. P. weight, 1 lb.

#### No. 22 BINKS Compressed **AIR SPRAYER**

Galvanized steel tank, 5 gallons capacity. Brass pumps with a patent clamping device, equipped with 3 ft. of hose, spray nozzle, shut off cock and shoulder strap. P. P. weight, 15 lbs. Price, \$8.50.





#### HAND SPRAYERS

Automatic (Compressed Air). See cut. Very easily operated.

Tin, each...\$1.00 | Brass, each..\$2.00 Cyclone Sprayer. Similar to the above but with no automatic air reservoir.

No. 113, tin, each, 50c; No. 114, brass, each, \$1.10.

#### EXTENSION PIPES, ETC.

For reaching into trees (%-inch threads).

Petcock, for extension pipes.... 1.25

#### **GOULD SPRAY PUMPS** GOULD'S MONARCH

2-Cylinder Hand Power Pump (Fig. 1506).

This equipment is designed to be mounted on a platform for stationary use or for transportation on a wagon, sled or other means. Plain Pump, No.

O, price, \$45.55. Outfit C—Equipped with 5-ft. suction hose and strainer and 1 lead 15 ft. 1/2 in. special spray hose and 1 Mistry Jr. Nozzle. Price, \$56.25.

Outfit D-Same as Outfit C, except the equipment is 2 leads of hose and 2 nozzles. Price, \$63.80.

Pomona. No. 1100. Plain barrel pump.

\$26.75.

Pomona. No. 1100. Outfit C, with agitator 15 ft. ½-in. special spray hose and 1 Mistry, Jr. Nozzle. Price, \$34.45.

Pomona. No. 1100. Outfit D, with agitator and 2 15-ft. leads of special ½-in. spray hose and 2 Mistry Jr. Nozzles. Price, \$41.85. Gould's Fruitall. Fig. 1188. Plain bar-

rel pump, \$14.60.

Gould's Fruitall. Fig. 1188 (Outfit C), with agitator and 1 15-ft. lead of 1/2in. special spray hose and 1 Mistry, Jr. Nozzle. \$24.65.

Gould's Fruitall. Fig. 1188 (Outfit D), with agitator and 2 15-ft. leads of ½in. special spray hose and 2 Mistry, Jr. Nozzles. \$29.80.

Gould's Standard. Fig. 905 1/2. Plain

barrel Pump. \$21.60.
Gould's Standard. Fig. 905½ (Outfit C), without agitator, but with strainer and 1 15-ft. lead special spray hose and 1 Mistry Jr. Nozzle. \$27.30. Gould's Standard. Fig. 905½ (Outfit D), same as Outfit C, but equipped with 2 15-ft. leads of hose and 2 noz-Price, \$35.00.

KNAPSACK SPRAYERS Deming's. Fig. 675. Copper tank, holding about 5 gals.; complete, with pump, nozzle and hose. Price, \$26.00. Deming's. Fig. 564. Galvanized tank, holding about 5 gal.; complete, with pump, nozzle and hose. Price, \$19.00.

SPRAY	NO	ZZLI	E (3/8.	inch	Thread)
Bordeaux					\$0.85
Vermorel					90
Mistry, J	r				1.25
Paragon	style			<b>.</b>	50
					20

If nozzles are wanted for 34-in. hose onnections, add 60c to above prices. We can also furnish Duplex, Triplex nd Quadruple nozzles.



#### COPPER **STRAINER**

For straining white wash, spraying material, etc., \$1.25 each. Parcel Post weight, 1 lb.

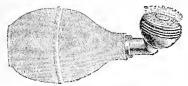
### MICHELL'S SUNDRIES FOR FLORISTS



#### LIQUID MANURE DISTRIBUTOR

This can be attached to hose with which you are watering and, connected with a barrel of liquid manure, the suction of water will draw a quantity of manure with it.

Price, \$2.25 each. (P. P. Wt., 2 lbs.)



### SPRAYWELL RUBBER SPRINKLERS

For sprinkling cut flowers, seedlings, etc. Either Straight or Crook Neck.

Spraywell Style—6 ozs. capacity \$0.75

"8 ozs. capacity .85

"10 ozs. capacity 1.10

No. 1 Scollay—10 ozs. capacity . 1.35

#### PAPER FOR FLOWERS

| Sheets per | Ream | Lb. | Ream | Manilla. For wrapping | 480 | \$0.14 | \$3.50 | Manilla. Tissue . . . . . 480 | .35 | 2.75 | Wax. White. Best quality, 24x36 inches . . 480 | .45 | 4.25 | Wax. Green. Best quality, 24x36 inches . . 480 | .50 | 4.50 |



We make a specialty of long, clean, selected sphagnum moss; florists will find the quality we furnish to be much better than the average.

Sphagnum, Live or Green. Peck, 30c.; \$1.00 per bush.; per bbl., \$2.50. Sphagnum, Dry. Barrel bales, \$1.00. Sphagnum, Dry. 5-barrel bales, \$3.50. (5 bales for \$16.25).

Green Lump. Peck, 40c.; \$1.25 bushel; bbl. bag, \$2.50.

Green Sheet. 25c.; 50c. peck; bushel, \$1.75; \$3.00 per bbl. sack.

#### CARNATION MENDING DEVICES

Staples. For calyx mending, 35c. per 1000; 5000 for \$1.50; \$2.80 for 10,000; 25,000 for \$6.50; \$12.50 for 50,000.

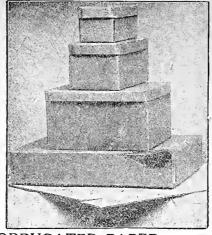
Rubber Bands. Ounce, 25c.; 85c. per 1/4 lb.; 1/2 lb., \$1.60; \$3.00 per lb.

Baner Carnation Outfits

Pliers and 1000 clips, \$2.50.

Pliers, each, \$2.00.

Clips, 85c. per 1000; \$3.75 per 5000. foil.



#### CORRUGATED PAPER CUT-FLOWER BOXES

Used almost exclusively for carrying and shipping cut flowers; they are lighter than wooden ones.

Special sizes to order in lots of not less than 100 of a kind. Price on application. Each Doz. 100 48x14x8 inch ...\$0.70 \$6,25 \$45.00 42x14x8.... .60 5.5040.00.. 36x14x6 .50 5.0035.00 30x 8x5 .353.2522.00. . . . 24x 8x5 .252.7519.00

If corrugated boxes are ordered shipped, a slight charge is made for packing

#### LIGHT WEIGHT PAPER BOXES

	16X4	<b>x</b> 3	inch		
	18x5	x3	"		
	18x7 1	2 x3 ½	"	· + · · · ·	
	20x4	<b>x</b> 3	" "		
ĺ	21x5	x3 ½	"		
ı	21x8	x4	" "	Prices	
	23x7	x3 ½	"	upon	
	24x5	$x^{3}\frac{1}{2}$	" "	application	
	24x6	x4	"	1	
	24x8	x4	"		
١	24x8	x5	"		
١	30x5	x4	"		

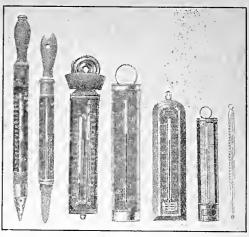
#### HEAVY WEIGHT PAPER BOXES

23x12x5	inch		
28x 8x4	" "		
28x 8x5	"		
30x 9x4	"		
30x 9x6	"	Pric	es
30x12x6	"	tupo:	Ω
30x14x6		appl	ication
36x 6x5	* *		
36x 8x5	"		
36x12x6	"		

SPECIAL NOTE—There is no charge for printing boxes when the order amounts to 500 or more in one or assorted sizes; if less are ordered the charge for printing in one color, is \$2.00 for the lot. We can also supply violet boxes, felt board boxes and wreath boxes. Prices on application.

#### TINFOIL

Width Lb. 5 Lb. 10 Lb.	ı
Plain (5 lb. rolls) 5-in. \$1.25	ı
Plain5-in. \$0.22 1.05 2.00	l
Plain6-in22 1.05 2.00	l
Violet Foil6-in50 2.40	l
Green Foil 6-in50 2.40	l
Patent Cutter for rolls of Tinfoil, 60c	l
Ask for prices on large quantities of	ı



#### THERMOMETERS

Maximum and Minimum. Registering the coldest and the warmest points during the previous night. 8-in. each, \$4.50; 10-in. each, \$5.25.

Testing grade. These are accurate and

may be depended upon.	Each	Doz.
No. 5420B- 8 in., Tin Case	\$1.00	\$12.00
No. 5420B-10 " " "		14.00
No. 5420B-12 " " "	1.50	16.00
No. 5400— 8 in., Genuine		
Copper Case	1.60	17.50
No. 5100-10 in., Genuine		
Copper Case	2.00	22.50
No. 5100— 8 in., Wood		
Back, Black Scale	1.75	
No. 5100—10 in., Wood		
Back, Black Scale	2.00	

#### DAIRY THERMOMETERS

For use also in testing soil temperature, each .....\$0.75

#### HOTBED THERMOMETERS

No. 2—Galvanized Iron Point, each \$2.00 Brass Point, wood case, paper scale . . . . . . . . . . . . 1.75

#### THERMOSTATS

No. 1—Thermostat. This will be found far more reliable than the old method of having a thermometer attached to an ordinary thermostat and bell. Furnished complete with the exception of wire, battery and bell. All brass. Not water-proof style, G. H. 3, \$11.00; G. H. 4, water-proof style, \$16.00.

#### WIRED TOOTHPICKS

Regular Size, 10,000, \$3.00; 50,000, \$12.50.

6-inch Size, dyed green, \$1.60 box 3000. Plain Toothpicks, 5c bx.; doz. bxs., 55c.

#### FUMIGATORS Perfection Make

Eureka Make

20x150

No. Feet 1 for house, 10x 40 \$3.00 2 " " 15x 50 4.00 3 " " 15x100 5.00 4 " " 20x100 6.01



#### MICHELL'S WIRE DESIGNS

.30

.35

18

20

12

14

16

18

20

Carefully and Substantially Made

WHEN ORDERING PLEASE STATE NUMBER AND SIZE

#### al cost for packing Wire Designs on account of the small profit at which they are sold.

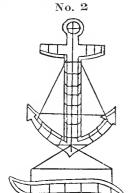
	We mal	ke a slight charge at actua						
	ANCHORS—FLAT							
	No	0. 1						
In, Each 10 \$0.20 12 .22 14 .25 16 .30 18 .35	$\begin{array}{cccc} 25 & 100 \\ \$3.75 & \$13.00 \\ 4.50 & 15.00 \\ 5.00 & 17.50 \\ 6.00 & 21.00 \\ 7.00 & 24.00 \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						
	ANCHORS	ON BASE						
	No	. 3						
	STANDING	ANCHORS						
M	easure not	including base						
14 .40	$\begin{array}{ccc} 25 & 100 \\ \$6.00 & \$21.00 \\ 7.00 & 24.00 \\ 7.50 & 27.50 \\ 9.50 & 35.00 \\ 10.50 & 38.00 \end{array}$	$ \left  \begin{array}{cccc} \text{In, Each} & 25 & 100 \\ 20 & \$0.55 & \$13.00 & \$48.00 \\ 22 & .70 & 16.00 & 60.00 \\ 24 & .90 & 21.00 & 78.00 \\ 30 & 1.50 & 32.50 & 120.00 \\ 36 & 2.50 & 57.50 & 198.00 \end{array} \right. $						
	ANCHOR AND CROSS							
No. 13								
In. Each 12 \$0.20 15 .25 18 .30	$\begin{array}{ccc} 25 & 100 \\ \$4.25 & \$15.00 \\ 5.00 & 17.50 \\ 6.00 & 21.00 \end{array}$	In. Each 25 100 21 \$0.40 \$8.50 \$30.00 24 .50 10.00 36.00						

#### ANCHOR AND CROSS STANDING

Measure not including base

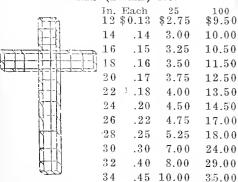
Each 25 100 \$0.40 \$7.50 \$27.50 .45 8.00 29.00 .50 10.50 38.00 In. Each 25 100 21 \$0.55 \$13.00 \$48.00 24 .70 16.00 60.00

#### ANCHOR ON RECLINING STAND



In.	Each	25	100	1	In.	Each	25	100
12	\$0.45	\$10.00	\$35.00	1	20	\$0.65	\$15.00	\$55.00
14			41.00					
16	.60	12.50	47.00		24	1.25	25.00	90.00
18	.65	14.00	53.00	-				

#### CROSSES (FLAT) No. 74



For moss, tinfoil and toothpicks, see page 39. For stemming wire, see page 41.

#### CROSSES ON STAND No. 75 $\begin{smallmatrix}25\\5.00\end{smallmatrix}$ Each $\begin{smallmatrix}25\\\$12.00\end{smallmatrix}$ 22 1.0 \$0.25 \$0.55 12.30 5.5024 .6513.5014 .35 6.0026 .7515.00 21.00 30 16 .40 7.501.001.8 .459.00361.5030.00 20.5010.50 CROSSES, FLAT SLANTING 25 Each Each 12 \$0.15 \$2.75 22 \$0.40 \$5.50 14 .20 3.00 24 6.00.4516 .253.25 26 .507.50

#### CASKET CROSSES

34.50

4.00

No. 71									
Each	25	In.	Each	25					
\$0.20	\$3.00	24	\$0.40	\$7.50					
.25	3.60	26	.45	8.50					
.30	4.20	30	.50	9.00					
.35	4.80	34	.60	12.00					
.40	5.40	36	.65	13.50					

30

36

.55

.65

8.50

In.

10

12

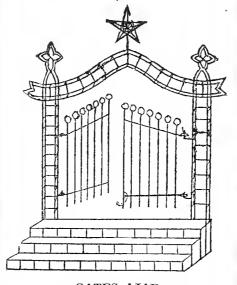
14 16

18

12.50

#### CROSS ON RECLINING STAND, WITH LETTERING FRAME No. 78

110: 18								
In.	Each	25	In.	Each	25			
12	\$0.45	\$9.00	24	\$1.00	\$19.50			
14	.50	10.50	26	1.25	22.50			
16	.60	12.50	28	1.40	25.50			
18	.75	13.50	3 0	1.75	33.50			
20	1.00	15.00						



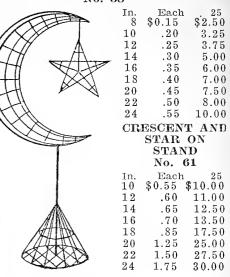
#### GATES AJAR

No. 113. Single Gates.

Whole Heights, Steps and Star, include measure.

15	inch	high,	1	step	. each	\$1.25
18	٤ ٥	"	1		. "	1.30
21		"	2	steps	. "	1.45
24		"	2	"	. "	1.75
27	6.0	4.6	2		. "	2.00
30		"	3		. "	2.50
33		44	3		. "	3.00

#### CRESCENT No. 58



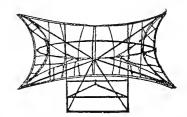
#### EASELS No. 92

A very pretty Stand for Designs.

In. 15 18	Each \$0.15 .18	$\begin{smallmatrix}25\\2.50\\3.00\end{smallmatrix}$	In. 27 30	Each \$0.25	$\begin{array}{c} 25 \\ \$4.50 \\ 6.00 \end{array}$
$\begin{array}{c} 21 \\ 24 \end{array}$	$.20 \\ .25$	$3.30 \\ 3.60$	36	.45	9.00

#### HORSESHOES No. 129

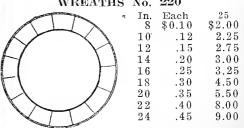
Ea		25	In.	Each	25
\$0.	25	\$4.50	24	\$0.65	\$13.50
	30	5.95	26	.801	16.50
	35	6.00	28	1.00	19.50
	40	7.50	3 0	1.25	22.50
	45	9.00	33	1.50	30.00
	50	10.50	36	1.75	37.50



#### PILLOWS-FLAT No. 169

In. Each	25
20 \$0.45	\$9.00
22 .50	10.50
24 .60	13.50
26 .75	16.50
28 1.00	19.50
	$\begin{bmatrix} 20 & & & & & & & & & & & & \\ 20 & & & & & & & & & \\ 22 & & & & & & & & $

#### WREATHS No. 220



1.1.0

### MICHELL'S SUNDRIES FOR FLORISTS, ETC.

CARNATION SUPPORTS							
	Doz. 100 1000 \$0.85 \$5.75 \$50.00						
" 3-ring							
Richmond, No. 11. 29 in., 3-r	ing, single .85 6.00 57.50						
" " " " " " "	double 1.10 7.00 65.00						
PLANT	STAKES						
No. 10 Steel W	Vire, Galvanized						
100 1000	100 1000						
2 foot\$1.25 \$10.00	4 foot\$2.00 \$16.50						
2 ½ " 1.50 11.50							
3 " 1.65 14.00	5 " $2.50$ $22.50$						
$3\frac{1}{2}$ " 1.80 15.50	6 " $2.75$ $25.00$						
No. 8 Steel W	ire Galvanized						
For staking American Bea	uty and other strong-growing						
roses. 100 1000	100 1000						
2 foot\$2.00 \$15.00	4 foot\$3.00 \$25.00						
$2\frac{1}{2}$ " 2.25 17.50	$4\frac{1}{2}$ " $3.25$ $27.50$						
3 " 2.50 20.00	5 " $3.75$ $31.00$						
	6 " $4.25$ $36.50$						
Price for larger sizes quot							
GREEN PAINTED TAPI							
Doz. 100	Doz. 100						
1½ foot\$0.30 \$1.90	3½ foot\$1.20 \$ 8.40						
2 "50 3.50							
$2\frac{1}{2}$ "70 5.10 3 " 1.00 6.75	4 " 1.40 10.00						
3 " 1.00 6.75	5 " 1.80 13.25						
GREEN PAINTED HEAV	Y OR DAHLIA STAKES						
Doz. 100	Doz. 100						
3 foot\$1.50 \$10.75	5 foot\$2.40 \$18.25						
3 ½ " 1.80 12.38							
4 1.95 14.25	6 " $$ 3.00 22.40						
SQUARE PAINTED PLA							
Doz. 100	Doz. 100						
72 72	foot \$1.00 \$7.25						
2 " .35 2.50 4	1.10 8.19						
$\frac{2}{2}$ $\frac{3}{2}$ $\frac{3}{10}$ $\frac{3}{10}$ $\frac{5}{10}$ .	1.00 12.70						
3 " .90 6.50 6	" 1.90 14.75						
STAKE FASTENERS							
Everlasting. Heavy, \$2.00 per	500; 1000, \$3.50.						

	]	HYACINTH	STAKES	(Wood	1) Dyed	verlasting Green	Fastener
			^-	•	1000	5000	10000
5	inch				\$1.00 \$	4.50	\$ 8.50
12	inch				2.00	9.50	18.50
18	inch				2.75	13.25	26.00
			CANE S	TAKES	S 100	500	1000
Sou	thern	, about 8 to	9 ft., se	lected.	.\$1.25	\$5.50	\$10.00
		JAPANES	E CANE	STAKI	ES. Very	thin.	
		Natural			Gr	een	
		100	1000			100	1000
91/	foot	4100	60 EU	11/4 f	oot	20 65	&E EU

Eureka. Light, \$1.35 for 500; 1000, \$2.50.

		Hanny				Oleon			
		100	1000			100	1000		
2 1/2	foot	\$1.00	\$8.50	$1\frac{1}{2}$	foot	\$0.65	\$5.50		
3	"	1.25	10.00	2	" "	85	7.50		
U				2 1/2	"	$\dots$ 1.10	9.25		
4	6.6	1.50	12.00	3	"	1.35	11.00		
-				3 ½ 4	"	1.50	12.75		
5	"	1.60	14.00	4	"	1.65	14.00		
6	"	1.75	16.00	-5	"	1.85	16.50		
	UNPAINTED STAKES OR DOWELS								

The supply of dowels is uncertain and we prefer to quote upon knowing requirements.



Wire Plant Tie

#### BUSCHERT'S WIRE PLANT TIE

Takes the place of twine; can be used more quickly and on several occasions. Per 1000, \$2.25; \$10.00 for 5000.



#### WIRE SNIPS

No. 922 71/ inches short that	Each
No. 833-71/2 inches, short blade	\$1.85
No. 832—8 Inches, long blade	1.85
8 inches, heavy. P. P. Wt. 1 lb	1.75
No. 12-10 inches, heavy. P. P. Wt. 2 lbs	2.50

#### RAFFIATAPE

This article is made of a composition of paper and linen, and is tremendously strong. It is about \( \frac{1}{8} \)-in. broad, and is put up in 250-yd. spools or reels. There is no waste, as the reel permits it to be hung from a buttonhole, and it can be used as needed. Color, Nile green.

Per bolt of 250 yards, \$1.00; 6 bolts, \$5.50.

#### HEADQUARTERS FOR RAFFIA

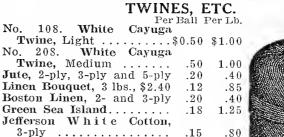
We make a careful selection of long, broad strands for our trade.

Natural Color. 25c. per lb.; 5 lbs. @

22½ c. lb. **Green Raffia.** 90c. per lb.; 5 lbs. for \$4.25.

#### FLORISTS' SPECIAL TWINE

Peerless (see cut)
For tying up flower boxes, designs, etc. Very attractive.
Color, Nile green; in 1-lb. spools, \$1.50; 5 lbs., \$7.25.

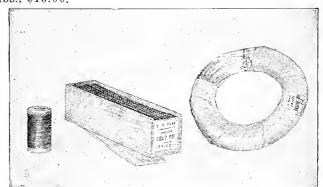


Price, F, fine; FF, medium; FFF, coarse, per spool, 30c.; \$2.35 per lb. (8 spools).

Silkaline Substitute. A green linen thread, very similar to Silkaline; fast color. Per ¼-lb. spool, 35c.; per lb., \$1.30.

Smilax Twine, in 2-ounce spools, green, packed 1 lb. per

box, 25c. per spool; per  $1\bar{b}$ ., \$1.65; \$8.00 for 5 lbs.; 10 lbs., \$15.00.



	WIRE (Price Subject to Change)										
		A.	NNEA	LED	1	-		GA	LVAN	IZED	
					\$1.25	No	. 16	per	12-lb.	stone	\$1.50
"	10	"		"	1.40			_	4.6		1.65
			"		1.65	"	20	"	"	66	1.90
			"		$\begin{bmatrix} 1.80 \\ 2.00 \end{bmatrix}$						2.15
110.	No. 19, Tinned, cut to 8½ in. long, 10-lb. box 2.50										

CUT BOUQUET WIRE For Stemming Flowers, Etc.

No. 20. Cut 9, 12 or 18 in. long, 25c. per lb.; per box, 12 lbs., \$2.75.

No. 22. Cut 9, 12 or 18 in. long, 27c. per lb.; per box, 12 lbs., \$3.00.

No. 24. Cut 9, 12 or 18 in. long, 30c. per lb.; per box, 12 lbs., \$3.25.

### MICHELL'S SUNDRIES FOR FLORISTS

#### THE KIRKE SYSTEM

Of Applying Insecticides, Fungicides, Fertilizers and Salt to Plants

> This system consists of a niekel plated receptacle

called the cartridge

holder. This is

equipped with a

reservoir into

which can be put a

cartridge of insecti-

cide and fungicide,

or one of fertilizer

as the occasion re-

ridge holder may be

attached to the end of the hose fol-

lowed by the nozzle

or it may be at-

tached directly to the spigot and fol-

lowed by the hose.

The cartridges are

highly concentrated

and only a small

amount is required

to show results. As

the water passes

through the cart-

ridge holder into

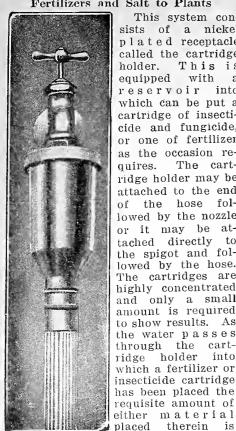
which a fertilizer or

insecticide cartridge

has been placed the

The cart-

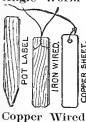
quires.



Showing how the carried through by Kirke Fertilizer and the water pressure Insecticide Cartridge and applied to Spigot

plants. Nickeled Cartridge Holder ready to attach to any 34-inch hose, \$3.00.

Fertilizer Cartridges	\$0.20	\$2.00
Arsenate of Lead Cartridges	.50	5.75
Bordeaux Mixture Cartridges	.35	3.75
Tobacco Cartridges. For		
greenhouse use	.35	3.75
Salt Cartridges. For spray-		
ing carnations, etc., for		
red spider, etc	.15	1.20
Angle Worm Cartridges		9.00



WOOD TREE 🛼 LABELS, ETC.
Parcel Post Weight on

Tree Labels, ½ lb. per 100.

Iron Wired. 100 1000 Plain .. \$0.20 \$1.65

A (11) 13	ron wirea.		
	Painted.	.25	2.05
Copper Wired.	Plain	.25	2.05
	Painted	.35	2.60
Copper Sheet, wi	red, 25c doz.;	100	\$1.50
Zinc Sheet, wire	ed, 25c doz.:	100	1.50
Indelible Markin	g Pencils, eac	h	.15

#### PAINTED POT LABELS

	LOI LA		ł
	No. in pkg. P. P. W	t. 100 1000	l
4	$1ncn1000 \frac{1}{2}$ lb.	\$0.20 \$1.65	l
$4\frac{1}{2}$	$1.1000 \frac{1}{2}$	.25   1.95	
5	"1000 ½ "	.30 2.15	l
6	"1000 ¾ "	.35  2.65	l
8	" 2502 "	.95  7.75	l
<b>1</b> 0	" 2502½ "	$1.20 \ 10.10$	l
12	" 1003 "	1.40 12.00	l
18	" for field use	3.25 - 30.00	l





Michell's Glazing Points

#### GLAZING POINTS

Michell's. Carefully made; thoroughly galvanized; can be used on right or left side of sash bar. No. 2 for single-thick glass; No. 21/2 for doublethick glass; 75c per 1,000; 5,000 for \$3.25; \$6.25 for 10,000.

Peerless Glazing Points. Quite similar to the Michell point. Nos. 1 and 2 for single-thick glass, No. 2½ for double-thick glass; 75c per 1,000; 5,-000 for \$3.50. If Michell and Peerless Points are wanted by mail, add 10c per 1,000 for postage.

Pincers. For driving Michell and Peerless Points, 50c per pair.

Siebert's Style Points (Zinc). sizes, %, ¾ and % inch, 50c per lb.; 10 lbs., \$4.75.

Zine Nails, 5%, 34 and 78 inch, 45c per lb.; 5 lbs., \$2.15. If desired by mail, allow for postage.

#### GLASS CUTTERS

Small Diamond; Ebony Handle..\$4.00 Large Diamond; Cocoa Handle.. 5.00 Single Wheel; Steel (Doz., \$2.00). .20 6—Wheel, Adjustable ...... .50



Made of zinc, will not rust. Will save lights of glass worth from 20 cents to 30 cents each. Price, \$1.50 per 100.

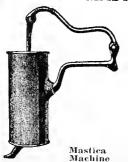


Putty Distributor

#### **PUTTY DISTRIBUTOR**

The best appliance for distributing putty. Each, \$1.35. Parcel P. Wt., 1 lb.

#### MASTICA



Mastica is a prepared putty, which retains its soft qualities for long while, making it possible to replace broken lights of glass readily. Per gal.. \$ 2.75

5 gal. for 13.60

Mastica Machine Each ...\$3.00

#### TWEMLOW'S PUTTY

16-lb.	can	(1	gallon) gallons)					\$	3.25
50-lb.	kit	(3	gallons)						9.60
80-lb.	kit	(5	gallons)					:	15.75

#### PERMANITE CEMENT (Black)

For waterproofing greenhouse gutters, roofs, etc., gives splendid satisfaction; also for making sash bars watertight. Apply with a mastica machine, or "Permanite" Gun. (Price of Gun, \$6.50.)

1 gal. ....\$2.50 | 5 gals....\$11.25 Special price f. o. b. factory.

#### HAMMOND'S GREENHOUSE WHITE PAINT

Undoubtedly the best and most economical white paint on the market today. Per gal., \$4.50.

#### DAYLITE GLASS CLEANER



For taking off whitewash shading, etc. Is the most powerful cleaner on the market. Apply with a brush, leave on a few minutes and rinse off with cold water.

One gallon will clean about 400 to 600 square feet of glass. Price, 1 gal.,

\$1.75; \$8.25 per 5 gals.

#### FLORISTS' SUNDRIES

Bull Dog Clips for fastening packages, boxes, etc. 85c. per box of 1000.

		Bbl.
	Peck Bu.	Sack
	Charcoal (Lump)\$0.40 \$1.10	\$1.75
	Cocoanut Fibre40 1.25	2.75
	Leaf Mould30 1.00	2.50
	Moss. All kinds. See pg. 39.	
	Pebbles	3.25
	Peat	2.50
	" Orehid30 1.00	2.50
ì	Sand. For propagating .25 .85	2.50
d	Soil. Prepared potting .25 .85	
۱	Celery Tape (Red only) 1000 yds.,	
l	Carnation Dye (Green), \$1.00 per	
9	Grafting Wax. ¼ lb., 15c.; 25	c. ½
1	lb.; lb., 40c.	
ы		

Shaderine. 5 lbs. for \$1.25; 10 lbs., \$2.00.

Weed Killer. (Herbicide.) Qt gal. \$1.65; \$6.50 per 5 gals. (Herbicide.) Qt., 55c.;

Weed Killer (Michell's). 50c. qt.; 1/2 gal., 80c.; \$1.50 gal.; 5 gals., \$6.00; \$11.00 10 gals.; 30 gals., \$27.00; \$42.50 per 50 gals.

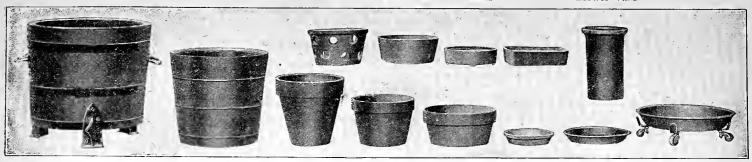
Weed Killer (Fairmount). Qt., 40c.; gal., 70c.; \$1.25 gal.; 5 gals., \$5.75; \$10.50 per 10 gals.; 50 gal. barrel, \$42.50.

Pruning Compound. 75c. qt.; \$2.00 per gal.

Tree Paint. Per qt., 75c.; \$2.00 per gal. Zementine. For whitewashing and shading glass. 2 lbs., 35c.; \$1.65 for 10 lbs.

Zinco. (Soot Destroyer.) For boilers; lengthens their life. 50c. per package. Ask for special circular.

# MICHELL'S FLOWER POTS, TUBS, ETC. Orchid Pan Earthen Fern Dish Seed Pan Wood Fibre Flower Vase



Pick   Pick   Discount on Earthen   Plower   Pots   Discount on Earthen   Plower   Discount on Earthen   Discount on Earthen   Discount on Earthen   Discount on Earthen   Discount on	Cedar Tub Keystone Tub	Earthen Azalea Flower Pot Pot	Earthen Bulb Pan	Earthenware Wood F Saucer Sauce	
Writin   Depth   Each   Doz.   100   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101   101	FERN DISH LINERS		i	EARTHEN	FLOWER POTS
DEAL CUT PLOWER VASES		Discount on Earthen	Flower Pots,		
DEAL CUT FLOWER VASES   Cash with order or it paid in 15   days from date of bill, All carthers   Cash ware shipped at buyer's risk. All prices on eartherware are 1, o. b.   2   2   1.1   5.3   7.50   2.6   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3		Bulb Pans and Saucers	is 2 per cent.		
Calvarized from   Double   Bach   Bach   So   Bach   Double   Do	IDEAL CUT FLOWER VASES	III		1 inch	
No				1 1/4	
1 6   in   6   ji   in   80,95   85,50   2   8   80   10   10   10   10   10   10		• 1			
4 9 34				4	
A				4 72	.15 1.10 10.00
b	3 174 9 .00 5.00	_		3	.19 1.43 13.00
a special charge for hauling   b special charge for hauling	± 3 ⁷ 4 12 1.00 10.00			0 1/2	.24   1.76   16.00
To   Star   St	9 9 72 9 .00 0.40			4	.29   2.20   20.00
**S 7 8 1.5 % 1.10 19.90  **NO DYBRE VASUS DOR 1.35 1.30 19.90  **NO DYBRE SAUCERS DOR 1.30 19.90  **NO DYB	0 1 11 .90 9.00	a special charge for ha	uling.	4 1/2	.39   2.97   27.00
Second Column	7 8 1/4 " 13 3/4 " 1.10 10.50			0	.52   3.96   36.00
Dim.   Dopt   Weight   Each   Dog.   1	8 7 % " 19 " 1.35 13.00	EARTHENWARE:	SAUCERS	0 7/2	.65 4.95 45.00
No. Diam. Depth Weight Each Doz. 8 in 13 in 4 lbs, \$2.03 \$2.21 of 8 in 13 in 4 lbs, \$2.03 \$2.21 of 5 "2.29 cf 7" "1.28 9.90 90.00 1.5 ½" 10 "2½" 1.62 17.00 f 6 " 44 4 3.30 8 "1.88 14.30 130.00 0.3 4 "6 f 1½" 1.44 14.45 8 8 "8.0 6.05 1 10 "2.88 2.90 200.00 0.3 4 "6 f 1½" 1.44 14.45 8 8 "8.0 6.05 1 10 "2.88 2.90 200.00 0.0 9 "21 "6 6 6.30 66.30 10 "1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30				0	.78 5.94 54.00
Second Color				0 7/2	1.04  7.92  72.00
1 5 ½ % 10 ° 2½ ° 1.80 18.70 6 °		5 "			1.28 9.90 90.00
2 4 ½ " 9 " 1½ " 1.44 1.45 8 " 8.80 6.05 10 " 3.89 29.70 270.00 0   3 4 " 4½ " 3¼ " 1.22 11.90 9 " 1.08 8.25   10 " 3.89 29.70 270.00   11 5 " 18 " 4 " 2.48 25.50   11 " 18 " 4 " 2.48 25.50   11 " 18 " 4 " 2.48 25.50   11 " 1.80 16.15   22 4½ " 12 " 2 " 2.03 20.40   14 " " 1.159 12.10   14 " 1.29 12.96 99.00 900.00   14 " 12 " 2 " 2.05 20.50 20.40   14 " " 1.150 12.10   14 " 1.29 12.96 99.00 900.00   15 5 " 18 " 4 " 1.40 11.55   2 ½ " 3 " 2 " 1.55 5.28   8 " 4 " 1.40 11.55   2 ½ " 3 " 2 " 1.50 5.55 5.28   8 " 4 " 1.40 11.55   2 ½ " 3 " 2 " 1.50 5.28   8 " 4 " 1.40 11.55   2 1 1 " 3.00 2 4.53   10 " 3.48 28.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.48 24.8   10 " 3.89 29.70 270.00   14 " 1.80 16.30   15 " 18 " 4 " 2.48 25.50   11 " 1.80 16.15   14 " 1.29 12.96 99.00 90.00   10 " 3.89 29.70 270.00   14 " 1.80 16.15   15 " 18 " 4 " 2.48 25.50   14 " " 1.20 1 2.48 24.5   15 " 18 " 4 " 2.48 25.50   14 " " 1.20 1 2.68 30.00   14 " " 1.20 1 2.68 30.00   14 " " 1.20 1 2.69 99.00 90.00   15 " 1.48 2 9.90 90.00   16 " 1.28 8 2.20   2		6 "	44 3.30	8 "	1.88 14.30 130.00
3 4 " 6 " 1½" 1.44 1.445 8 "	2 4 1/2 " 9 " 1 1/2 " 1 62 17 00			9 "	2.88 22.00 200.00
4 3 " 4½" 3 " 1.22 11.30   9 "   1.03   8.25   11 " 5.76   44.00   400.00   11.5 " 1.8 " 4 " 2.48   25.50   11 " 1.30   9.00   12 " 7.92   60.50   550.00   11.5 " 1.8 " 4 " 2.48   25.50   11 " 1.50   12.10   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00   12.00	3 4 " 6 " 11/2 " 1.02 11.00				
10					
11 5	72 72 232				
22 4 12 " 15 " 2 " 2.70 22.56   12 " 1.95   14.85   33 4 " 12 " 2 " 2.03 20.40   44 3 " 9 " 1 " 1.80   16.15   PAPER FLOWER POTS Ins. Parcel Fost Weight Diam. Parcel Fost Weight 1	3.00			1	
33 4					
Parcel Post Weight   Parcel Post   Parcel					
PAPER FLOWER POTS   Parcel Post Weight   Diam.   Parcel Post Weight   Post   Diam.   Parcel Post White cedar, painted green. All measurements are inside.   Diam.   Parcel Post White Parcel Post Value   Parcel					
Diam					
Diam.   per doz.   per 100   100   1000   6   1.28   9.09   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   6   1.28   9.90   90.00   8.90   90.00   90.00   90.00   90.00   90.00   90.00   90.00   90.00   90.00   90.00   90.00   90.00   9	The Parcel Boot Weight	Diam. Weight	Each Doz.		
244		1 2			
2 4	0 1/	0			
3	21/2 3 " 2 " 75 5.28	1			
3½. 7 " 3 " 1.20 9.51   9 " 34 " 63 65.95   No. 2.21 1 18½ " 20 " 11.40		0			20 74 22 12.00
4		9 74		1110. 221	10 /8 20 11.10
6		1.0 94	.68 6.63	No. 318 11 "	10 /8 10 9.20
Special price will be quoted on paper pots f. o. b. factory.  **AZALEA POTS**  Diam.** Depth Doz. 100 1000 6 " 5 " . 78 5.94 54.00 7 " 6 " . 1.28 9.90 90.00 14 . 2.19 12 " 1.000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 1000 15 . 100		1 4	.72   7.31	No. 416½ "	
Special price will be quoted on paper pots f. o. b. factory.   AZALEA POTS	2,100 10,20	14	.99 9.52	110. 0.1116	
AZALEA POTS		10	1.58 16.83	1110. 0 12676 .	10.78 1.2 0.10
AZALEA POTS  Diam. Depth Doz. 100		18 "	1.90  19.55	110. 1.11/4	0 /8 10 1.10
Diam.   Depth   Doz.   100   1000   1000   5 in.   \$0.5   2   3.96   \$36.00   14   2   2   1   10   in.   \$1.20   1000   14   2   2   2   1   10   in.   \$1.20   1000   14   2   2   2   1   10   in.   \$1.20   1000   16   3   4   1   4   4   1   10   1   1   1   1   1   1   1	·				
5 in. 4 ½ in. \$0.52 \$3.96 \$3.600 122 lbs. 10 in. \$1.20					
6 " 5 "				made of white	
7 " 6 " 1.28 9.90 90.00   16 3 " 14 " " 8 2.25   18 31½ " 16 " " 7-6 2.70   18 31½ " 16 " " 7-6 2.70   18 31½ " 16 " " 7-6 2.70   18 31½ " 16 " " 7-6 2.70   19 15   18 31½ " 16 " " 7-6 2.70   19 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10 15   10				and bound with	
EARTHEN BULB PANS Diam. Each Doz. 100 1000 6 in\$0.08 \$0.78 \$5.94 \$54.00 7 " . 14 1.28 9.90 90.00 8 " . 19 1.88 14.30 130.00 9 " . 28 2.88 22.00 200.00 10 " . 38 3.89 29.70 270.00 12 " . 79 7.92 60.50 550.00 14 " . 1.29 12.96 99.00 90.00 15 " . 1.29 12.96 50.00 16 "		1 72		Handles are sold	separately at 40c. per
EARTHEN BULB PANS Diam. Each Doz 100 1000 6 in \$0.08 \$0.78 \$5.94 \$54.00 7 " 14 1.28 9.90 90.00 8 " 19 1.88 14.30 130.00 9 " 28 2.88 22.00 200.00 10 " 38 3.89 29.70 270.00 12 " 79 7.92 60.50 550.00 14 " . 1.29 12.96 99.00 90.00 15 Weight PANS Weight POT HANGERS Weight Por doz. Each Doz. Gross Krick's No. 1, 3 to 5-in. pots. 1 lb. \$0.04 \$0.40 \$4.25 Krick's No. 2, 6 & 7-in. pots. 1 lb0545 4.50 & 7-in. pots. 1 lb0545 4.50 Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz., 81 34 36 36 38 39 21 22. 22 38 32 36 36 36 36 36 36 36 36 36 36 36 36 36	8 " 7 " 1.88 14.30 130.00	10		pair. Inside	
Diam. Each Doz. 100 1000 6 in .\$0.08 \$0.78 \$5.94 \$54.00 7 " . 14 1.28 9.90 90.000 8 " . 19 1.88 14.30 130.00 9 " . 28 2.88 22.00 200.00 10 " . 38 3.89 29.70 270.00 12 " . 79 7.92 66.50 550.00 14 " . 1.29 12.96 99.00 90.00	1.00 11.00 100.00	10072		Mr. Diam Donth	Each Doz. 100
6 in \$0.08 \$0.78 \$5.94 \$54.00 7 " 14 1.28 9.90 90.00 8 " 19 1.88 14.30 130.00 9 " 28 2.88 22.00 200.00 10 " 38 3.89 29.70 270.00 12 " 79 7.92 60.50 550.00 14 " . 1.29 12.96 99.00 90.00  POT HANGERS  Weight per doz. Each Doz. Gross  Krick's No. 1, 3 to 5-in. pots. 1 lb. \$0.04 \$0.40 \$4.25  Krick's No. 2, 6 & 7-in. pots. 1 lb. \$0.04 \$0.40 \$4.25  Krick's No. 3, 8 to 10-in. pots. 1 lb 05 . 45 4.50 Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz., 8  "		40	0.00	16 in. 6 in.	\$0.70 \$7.92 \$63.25
714					
819				00	
9 "			.No		.95   9.50   75.90
10 "		(Marthen)	Foob Dog		1.00  11.23  89.70
12 "	=0 2.00 22.00 200.00	4 inches diam	\$0.09 \$0.90	611 "10 "	
POT HANGERS Weight per doz. Each Doz. Gross to 5-in. pots. 1 lb. \$0.04 \$0.40 \$4.25  Krick's No. 2, 6 & 7-in. pots. 1 lb05 .45 4.50 Krick's No. 3, 8 to 10-in. pots. 1 lb06 .50 5.00 Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz., 8   ***  ***  ***  ***  ***  ***  ***		E (( ((		712 " 11 "	1.50  16.70  133.40
POT HANGERS  Weight per doz. Each Doz. Gross  Krick's No. 1, 3  to 5-in. pots. 1 lb. \$0.04 \$0.40 \$4.25  Krick's No. 2, 6  & 7-in. pots. 1 lb05 .45 4.50  Krick's No. 3, 8  to 10-in. pots. 1 lb06 .50 5.00  Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz., 8  **  **  **  **  **  **  **  **  **	1	0 11 11		813 " 12 "	
Weight per doz. Each Doz. Gross  Krick's No. 1, 3  to 5-in. pots. 1 lb. \$0.04 \$0.40 \$4.25  Krick's No. 2, 6  & 7-in. pots. 1 lb05 .45 4.50  Krick's No. 3, 8  to 10-in. pots. 1 lb06 .50 5.00  Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz., 8  **  10 " "40 4.00 6.00  Earthen Fern Pans  **  **  **  **  **  10 " "60 6.00  **  **  **  **  **  **  **  **  **		0 11 11		914." 13 "	
Rrick's No. 1, 3 to 5-in. pots. 1 lb. \$0.04 \$0.40 \$4.25  Krick's No. 2, 6 & 7-in. pots. 1 lb05 .45 4.50 Krick's No. 3, 8 to 10-in. pots. 1 lb06 .50 5.00 Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz., 8   """  """  """  """  """  """  """				1015 " 14 "	2.35  26.65
Krick's No. 1, 3 to 5-in. pots. 1 lb. \$0.04 \$0.40 \$4.25  Krick's No. 2, 6  & 7-in. pots. 1 lb05 .45 4.50  Krick's No. 3, 8 to 10-in. pots. 1 lb06 .50 5.00 Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz., 8   **EARTHEN FERN PANS Udith Height Each Doz. 100  \$0.44 in. 17/8 in. \$0.05 \$0.44  \$1.00 \$0.05 \$0.44  \$1.00 \$0.05 \$0.44  \$1.00 \$0.05 \$0.45  \$1.00 \$0.41 \$1.15  \$1.17 " 16 " 3.20 35.40  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.11 \$1.01 \$1.18 " 17 " 3.80 47.05  \$1.12 \$1.17 " 16 " 3.20 35.40  \$1.11 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.01 \$1.	per doz. Each Doz. Gross	10 44 44	00 000	1116 " 15 "	2.75  30.25
to 5-in. pots. 1 lb. \$0.04 \$0.40 \$4.25   Width Height Each Doz.	Krick's No. 1, 3	EARTHEN FERN		1217 " 16 "	
Krick's No. 2, 6 & 7-in. pots. 1 lb05 .45 4.50   4   in. 1 % in.   \$0.05   \$0.44   \$3.30   1419 " 18 " 4.60 51.15   Krick's No. 3, 8 to 10-in. pots. 1 lb06 .50 5.00   6 1/4 " 2 1/4 " .07 .72   5.50   Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz.,   8 " 3 1/8 " .14 1.44 11.00   Plant Tubs on inside back cover are	to 5-in. pots. 1 lb. \$0.04 \$0.40 \$4.25			1318 " 17 "	3.80 47.05
Krick's No. 3, 8       5½       2½       2½       5.50       diam.; 8-in. deep. 80c. each; doz., \$8.25; doz., doz.		4 in. 1 % in. \$0.05		1419 " 18 "	4.60 51.15
Krick's No. 3, 8       5½       2½       2¼       .07       .72       5.50       diam.; 8-in. deep. 80c. each; doz., \$8.25;         to 10-in. pots. 1 lb06 .50 5.00       6¼       2½       .09       .87       6.60       \$66.00 per 100.         Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz., 8       7       25%       .11       1.01       7.70       Please Note: Prices on Keystone         9       14       1.44       11.00       Plant Tubs on inside back cover are			.58 4.40	No. 2 Special	Pail Tub, 10 ¾-in.
Eureka. For all sizes of pots. Made of 7 " 25% " .11 1.01 7.70 Please Note: Prices on Keystone galvanized wire, 12c. each; per doz., 8 " 31% " .14 1.44 11.00 Plant Tubs on inside back cover are		0 72 4 74 .01			30c. each; doz., \$8.25;
galvanized wire, 12c. each; per doz., 8 " 3\% " .14 1.44 11.00 Plant Tubs on inside back cover are		0 74 4 72 .00	.87 6.60	\$66.00 per 100.	
garvanized wire, 12c. each, per doz., 8 5 % .14 1.44 11.00 Frant 105 on hiside back cover are	Eureka. For all sizes of pots. Made of	4 78 .11			
\$1.20; \$8.50 per 100. 19 " 3¼ " .17 1.73 13.20 incorrect.		0 0 78 .14			nside back cover are
	- \$1.20; \$8.50 per 100.	9 " 3¼ " .17	1.73 13.20	incorrect.	

#### MICHELL'S INSECT DESTROYERS PRICES SUBJECT TO MARKET CHANGES 44

Directions for Using Any of the Following Will Be Found on Each Package. It Is Unlawful to Send Poisons by Parcel Post.

Ant Exterminator (Magic). A powder that is used for distributing around buildings on the greenhouse benches on lawns, gardens, and any other places infested by ants. Per ¼ lb., 18c.; 35c. per ½ lb.; lb., 65c.; \$2.75 per 5 lbs.

Ant Exterminator (Zenke's). An effective liquid form of this important insecticide. Per oz., 20c.; \$2.00 per gal.

Aphine. For destroying aphis, green fly, thrip, red spider and other greenhouse and outdoor insects. It dilutes readily in water about 1 part to 40 of the latter. 1/4 pt., 25c.; 40c. per ½ pt.; pt., 65c.; \$1.00 per qt.; per gal., \$3.00.

Aphis Punk. A paper that has been thoroughly saturated with nicotine. Used for fumigating, giving off dense fumes of nicotine. Excellent for aphis, thrip, white and green fly, also red spider. (For use in greenhouses Per pkg., of 12 sheets, 80c.; \$8.50 per case of only.)

12 pkgs.

Arsenate of Lead (Paste). For spraying trees and shrubs against the attacks of leaf-biting insects of all kinds, especially valuable for spraying to prevent the codling moth; dilutes 1 lb. to 25 gals. water. Per lb., 35c.; \$1.50 per 5 lbs.; 10 lbs., \$2.75; \$5.50 per 25 lbs.; 50 Ibs., \$9.50; \$18.00 per 100 lbs.

Arsenate of Lead (Powdered). 1 lb. to 11/2 lbs. dilutes to 50 gals. of water, or may be used dry, like Paris Green. Per lb., 50c.; \$2.35 per 5 lbs.; 10 lbs., \$4.50; \$10.00 per 25 lbs.; 50 lbs., \$19.00; \$35.00 per 100 lbs.

Black Leaf 40. A concentrated solution of nicotine sulphate, an excellent spray for black aphis and sucking insects of all kinds. Full directions on each package. Per 1 oz. bottle, 25c; \$1.00 per  $\frac{1}{2}$  lb.; 2 lbs. \$3.25; \$13.75 per 10 lbs

Bordeaux Arsenate. A combined fungicide and insecticide. For fruit trees, potatoes, melons, cucumbers, etc.; also for mildew, black spots, etc. on roses. Per lb., 35c.; \$1.35 per 5 lbs.; 10 lbs., \$2.50; \$5.25 per 25 lbs.; 50

lbs., \$9.00; \$17.00 per 100 lbs. Bordeaux Mixture (Paste). Used principally for mildew, blight and fungous diseases that affect potatoes and fruit trees; by adding water it is ready for use. kegs only, price \$6.50.

Bordeaux Mixture (Dry Form). Per lb., 25c; \$1.15 per 5 lbs.; 10 lbs., \$1.80.

Boro-Wax. For painting trees to destroy and keep away borers. Per qt., 35c.; 65c. per ½ gal.; gal. \$1.10.

Bug Death. Largely used instead of Paris Green. It is claimed to have the same effect. The manufacturers say that it acts as a fertilizer as well as an insecticide. It comes in powder form, and is applied pure. Not poisonous to persons. Per lb., 18c.; 45c. per 3 lbs.; 5 lbs., 65c.; \$1.50 per 12½ lbs.; 100 lbs., \$8.00.

Bug Death Aphis. For destroying aphis on vegetable plants. 12 oz. pkg., 18c; \$8.00 per 80-lb. keg.



Pat. Mar. 16 & Nov. 9, 1897

Carbolineum (Arvenarius). Now called Protexol. A germicide and disinfectant for purifying poultry houses, stables, etc.; also an excellent wood preserver when used

as a paint. Per gal., \$1.50; \$7.00 per 5 gals.

Copper Solution. Made of sulphate of copper and other materials. Excellent spray for carnation rust and diseases of the grape, pear, apple, and other fruits. A good thing to use for leaf blight and mildew. It is diluted in

water. Per qt., \$1.10; \$3.25 per gal. vanegg. For generating Hydrocyanic Acid Gas. Cyanegg. Claimed to be the best remedy for killing the white fly. Per Ib.,

75c.; \$3.00 per 5 lbs.

Dalmatian or Persian Powder. For ridding buildings of all kinds of insect pests; particularly roaches, ants, moths and fleas. Per 1/4 lb., 25c.; 75c. per lb.; 5 lbs.,

Fir Tree Oil Soap. This is very much like the Fir Tree Oil, except that it is in the shape of soft soap, and many prefer to use it in that way. It is dissolved according to directions in warm or hot water and used as a spray or wash. For destroying mealy bugs, scale, aphis, red spider, etc. Per ½ 1b., 30c.; 85c. per 2-lb. can.

Fish Oil Soap. For mild forms of scale, and is an excellent summer spray, when something stronger cannot be used. where the San Jose Scale exists. It is nice for washing off lemon trees. oleanders, and almost anything that would be infested with soft-shelled or in fact most any kind of insect. Dissolved in water according to various purposes. Per ½ lb., 10c.; 20c. per lb.; 5 lbs., 80c.; \$1.50 per 10 lbs.; 25 lbs., \$3.50; \$10.00 per 100 lbs. purposes.

Fish Oil Soap (Good's Caustic). Used extensively as a tree spray and as a summer remedy for San Jose Scale, it comes in a soft soap form and is easily dissolved, 1 lb. to 10 gals. water. Per lb., 30c.; \$1.25 per 5 lbs.; 25

lbs., \$4.25.

Fungicide (Zenke's). For various forms of fungus. Per 8 oz., 20c; \$3.00 per gal.

Fungine. An excellent remedy for fungous diseases of all kinds. Per ½ pt., 40c.; 65c. per pt.; qt., \$1.00; \$3.00 per gal.

Getz There Soap. Ideal for washing palms and spraying in place of Whale Oil Soap. 2 lbs., 50c.; \$1.50 for 8 lbs.; 50 lbs., \$6.50.

S 677

Grape Dust. A powder preparation used for mildew, aphis, black fly, and other insects and fungous diseases, principally in greenhouse. Per 5 lbs., 85c.; \$1.60 per 10 lbs.; per 25 lbs., \$3.75.

Hellebore. The ideal material for destroying rose bugs, current worms, and other soft-shelled insects that in-

fest the garden. It can be applied dry or in liquid form. ¼ lb., 20c.; 35c. per ½ lb.; lb., 60c.; \$2.75 per 5 lbs.

Imp. Soap Spray. An all around outdoor and greenhouse insecticide. Per pt., 55c.; 75c. per qt.; gal., \$2.50; \$10.50 per 5 gals.; 10 gals., \$19.75.

Insecticide (Zenke's). A powerful liquid contact Insecticide, embodying the most effective elements which destroy most of the class of sucking insects lying on the leaf surface so as to be in reach of actual contact. Per 8 oz., 20c.; \$2.00 per gal.

IXL Compound. English preparation for spraying; harmless to very delicate plants. Kills mealy bug, red spider and all insect pests. Per gal., \$5.50; \$26.25 per 5 gals.

Kerosene Emulsion (Liquid) (Misible Oil). Diluted in water this makes an excellent spray for all mild forms of scale, and soft lice of any kind such as infest rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Per qt., 65c.; \$1.50 per gal.

Lemon Oil Insecticide. The best and cheapest insecticide in the market. Used by nearly all the leading growers. It effectually destroys mealy bug, scale, thrip and red spider. Per ½ pt., 35c.; 60c. per pt.; qt., \$1.00; \$1.75 per ½ gal.; gal., \$3.00; \$12.00 per 5-gal. keg.

Lime Sulphur. For scale insects on trees and shrubs, and such fungous diseases as can be treated in winter or early spring; also for leaf curl of peaches. Per qt., 40c.; 65c. per  $\frac{1}{2}$  gal.; gal.; \$1.00; \$3.25 per 5 gals.; 30-gal. bbls. at 28c. per gal.; 50-gal. bbls. at 25c. per gal.

Lime Sulphur (Dry Powder Form). Powdered Lime Sulphur is becoming very popular on account of the small expense for shipping. It is instantly soluble in either cold or hot water, dilute 1 lb. to 6 gals. of water; does not separate, keeps indefinitely. Per lb., 30c.; \$1.20 per 5 lbs.; 10 lbs., \$1.80; \$3.50 per 25 lbs.; 50 lbs., \$6.75; \$12.00 per 100 lbs.



#### CARBONDALE HYDROMETERS

These are highly recommended by the Pennsylvania State Department of Agriculture for testing the gravity of Lime-Sulphur solution; one should be in the hands of every man who uses this material. Price, \$1.00. (Postpaid, \$1.10.) With directions.

KILLS

Sulpho-

Tobacco

INSECTS

Soap.

Directions for using any of the following will be found on each package. It is unlawful to send poisons by Parcel Post.

Melrosine. An efficient Rose Bug remedy. A powerful and highly concentrated insecticide, used as a spray, when diluted with from 20 to 25 times its bulk of water. Per  $\frac{1}{2}$  pt., 50c.; \$1.00 per pt.; qt., \$1.75; \$3.25 per  $\frac{1}{2}$  gal.; per gal., \$6.00.

Mo-Lo. A preparation for destroying and driving away moles. Per pkg., 25c.

Nico-Fume (Liquid). This is used in very much the same way as Nicoticide. Per ¼ lb., 65c.; \$2.00 per lb.; 4 lbs., \$7.50; \$14.50 per 8 lbs. Special contract price on large

Nico-Fume Paper. This is a paper treated with nicotine, giving off dense fumes of strong nicotine when ignited. Preferred by many who do not wish to spray or vaporize. Per box of 24 sheets, \$1.25; \$5.00 for 144 sheets; 288

Nikoteen (30% solution). One of the very best forms of tobacco or nicotine preparations, usually diluted in water, makes a most satisfactory spray as well as vapor; excellent for pea lice in the garden. Per 1 oz. bottle, 35.; 55c. per 13/4 oz. bottle; ½ lb. bottle, \$1.10; \$2.00 per 1 1b. bottle; 4 lb. bottle, \$7.00; \$13.00 per 8 lb. bottle; case of 10 1-lb. bottles, \$18.00.

Paris Green. A poisonous powder for potato bugs, worms, caterpillars, slugs, etc. It may be used in liquid form, 1 pound in 50 gallons of water, or with Land Plaster at the rate of 1 pound Paris Green to 100 pounds Land Plaster. Per ¼ lb., 18c.; 30c. per ½ lb.; 55c. per lb.; \$2.60 per 5 lbs.; 14 lbs., \$7.00.

Protexol (See Carbolineum).

Pyrox (Bowker's). A combined insecticide and fungicide for all leaf eating insects, blights and fungus troubles; it is a pasty substance, and needs only to be mixed with cold water. Per lb., 45c.; \$1.75 per 5 lbs.; 10 lbs., \$3.00; \$6.25 per 25 lbs.; 50 lbs., \$11.00; \$20.00 per 100 lbs.; 300 lbs., \$57.00.



Rat Corn. For destroying rats and mice in greenhouses, hotbeds, etc., not poisonous to other animals. 25c., 50c. and \$1.00 per box.

Readeana Rose Bug Exterminator. Used for destroy-

ing rose bugs, green fly, mealy bug, blight, mildew, etc. Harmless to the most delicate plant. Trial bottle, 25c.;

50c. per 8 oz.; 24 oz., \$1.00; \$3.75 per gal.

Scalecide. Used for the destruction of the San Jose Scale. Dilute at the rate of one gallon Scalecide to 20 gallons water. Scalecide does not clog nozzles, hose or pump, and is pleasant to use. Spray during the winter or early spring when the trees are dormant. Per qt., 65c.; \$1.75 per gal.; 5 gals., \$7.00; \$12.00 per 12 gals.; 30 gals., \$30.00; \$45.00 per 50 gals.

Scale Destroyer (Soluble Oil). For San Jose Scale, 1 gal. dilutes to 20 gals. water. Per qt., 55c.; 80c. per ½

gal.; gal., \$1.35; \$6.00 per 5 gals.

Shoo Fly. For keeping flies off cattle and horses; used with a spray or a sponge; the cattle and horses are either sprayed or rubbed with the preparation in the morning before being put in the field or out to their day's work. Per qt., 45c.; \$1.25 per gal.

Slug Shot. The standard remedy for current worms, rose slugs, cabbage worms, and almost any soft-shelled insects that infest the vegetable or flower garden. Per 1 lb. canister, 18c.; 55c. per 5 lbs.; 10 lbs., 95c.; \$2.25 per 25 lbs.; 100 lbs., \$8.50; full barrel lots (about 250 lbs.),

8c. per lb., f. o. b. Philadelphia.

Will control San Jose and other scale insects, and many species of plant lice and fungus diseases. Pt., 40c.; 75c. per qt.; ½ gal., \$1.35; \$2.50 per gal.; 5 gal., \$8.50; \$15.00 per 10 gal.; ½ bbl. (about 30 gal.), \$1.00 per gal.; bbl. (about 50 gal.), 90c per gal.

Sulphate of Copper. For destroying fungus diseases of all kinds, also used in making Bordeaux mixture, and for spraying potato vines in connection with Paris Green. Where used as a Bordeaux mixture it requires four pounds sulphate of copper to 6 pounds lime, which is diluted in 50 gallons of water. Per lb., 18c.; \$1.40 per 10 lbs.

Sulphur. Used principally in greenhouses for checking mildew. It is also used as a preventive and cure for San Jose Scale when it is used in connection with lime and salt. Per lb., 10c.; 45c. per 5 lbs.; 25 lbs., \$2.00; \$6.50 per 100 lbs.; barrel lots (about 200 lbs.), at 6 ½ c. per

Sulphur Candles. For fumigating in sick-rooms, also in conservatories and greenhouses. Large, 20c. each; per

doz., \$2.00; small, 10c. each; per doz., \$1.10. Thrip Juice (Hammond's No. 2). This preparation is very effective against aphis, red spider, mealy bugs and sucking insects generally. Per pt., 75c.; \$1.25 per qt.; gal.,

Tobacco Dust. (For dusting only.) Excellent for lettuce and other plants to destroy soft, creeping insects. Per lb., 7c.; 25c. per 5 lbs.; 10 lbs., 45c.; \$1.00 per 25 lbs.; 100 lbs., \$3.50; \$15.00 per 500 lbs.

Tobacco Dust. (Special dusting or fumigating.) A specially prepared article. Per 5 lbs., 40c.; \$1.50 per 25 lbs.; 50 lbs., \$2.75; \$5.00 per 100 lbs.; 500 lbs., \$23.50.

Tobacco Soap. (Sulpho.) A combination of tobacco extract and sulphur; fine for washing and spraying plants; dissolve in warm water. Per 3 oz. pkg., 10c.; 15c. per 6 oz. pkg.; 10 lb. cakes, \$2.25; \$5.00 per 25 lbs.

Stems. (Fresh.) Used

principally for fumigating and under benches in greenhouse. They may also be steeped in hot water and used as a spray. Per lb., 10c.; 60c. per bu.; bbl. bags, \$1.25; large bales at 2c. per lb.;  $\frac{1}{2}$ ton, \$16.00; \$30.00 per ton.

Trce Tanglefoot. A paste preparation for painting around the trunks of trees, in the form of a band. Caterpillars and other crawling pests cannot get over it. Per lb., 50c.; \$1.45 per 3 lb. can; 10 lbs., \$4.50; \$8.75 per 20

Vermine. A soil sterilizer, and a germicide. Will destroy maggots, cut worms, grubs, etc. It is usually applied at the time of preparing potting soil. Dilute at the rate of one part to 400 parts of water and thoroughly soak the oil. Per ¼ pt., 25c.; 40c. per ½ pt.; pt., 65c.; \$1.00 per qt.; gal. \$3.00.

Worm Destroyer. (For Earth Worms.) This preparation is made in England, where it is being applied to grass plots, putting greens, etc., with great success. It is a powder and is distributed over a given surface and soaked with water, which causes the worms to come to the surface, where they may be scooped up readily and further destroyed. It acts as a fertilizer as well as worm destroyer.

Michell's Brand. Price on application. Carter's Brand. F. o. b. Philadelph

F. o. b. Philadelphia. Per 100 lbs., \$12.00; \$110.00 per 1000 lbs.; ton, \$210.00. F. o. b. Boston. Per 100 lbs., \$10.50; \$185.00 per ton.

Worm Eradicator. (Reade's Electric.) This has been found to effectually destroy worms in greenhouse benches and in potted plants, or for outdoor use in the flower and vegetable garden, or among trees. Per 8 oz., 50c.; \$1.00 per 24 oz.; gal., \$3.75.

Zenke's Insecticide. (See Insecticide)

Zenolcum. A germicide and disinfectant. Endorsed by forty-four State Experiment Stations and Agricultural Colleges, and the leading live stock men of America. Zenoleum is a concentrated solution of coal tar. It mixes with hot or cold water. It will penetrate deeper and more rapidly than any other disinfectant. Per ½ pt., 35c.; 75c. per qt.; ½ gal., \$1.25; \$2.00 per gal.

Lamps for Vaporizing Nicotine Solutions. 75c. each; 6 for \$4.00.

### ⁴⁶ Michell's High Grade Fertilizers

PLEASE NOTE-No smaller quantity of Fertilizer than here offered can be supplied

MICHELLA

BONE

MEAL

HENRY F. MICHELL

PHILADELPHIA

All Prices on Fertilizers Subject to Market Changes

- Alphano Inoculant. A soil bacteria used in growing legumes. It comes in a finely powdered form, making it easy to use. 1-acre size (2 lbs.), 90c.; per 10-acre size, \$7.25.
- Ashes, Hard Wood. Apply 1,000 lbs. per acre. Indispensable for all crops requiring potash; excellent for mixing with potting soil. For top dressing lawns and grass fields it is applied to best advantage either in very early spring or late fall. Per 25 lbs., 75c.; \$1.35 per 50 lbs.; 100 lbs., \$2.25; \$4.25 per 200-lb. bbl.; 1,000 lbs., \$19.00; per ton, \$35.00.
- Acid or Rock Phosphate. (14%.) Apply 1,000 lbs. per acre. Used for mixing with other fertilizers to increase the phosphoric acid analysis. \$4.50 per 200 lbs.; 1,000 lbs., \$20.00; \$37.50 per ton.
- Asparagus Fertilizer (Pure Bone and Potash). A mixture that promotes the root and top growth. Apply 800 lbs. per acre. In 200-lb. sacks only. 200 lbs., \$5.75; \$50.00 per ton.
- Blood (Dried). Apply 300 lbs. per acre. For indoor culture of flowering plants, like roses, carnations, etc., its chief element being nitrogen. One of the quickest acting fertilizers. 5 lbs., 65c.; \$1.00 per 10 lbs.; 25 lbs., \$2.25; \$4.00 per 50 lbs.; 100 lbs., \$7.75; \$15.00 per 200 lbs.; 500 lbs., \$35.00; \$67.50 per 1,000 lbs.
- Bon Arbor. A concentrated chemical fertilizer to be used in liquid or powder form, according to directions on package. Dilute 1 lb. to 30 gals. water. Per lb., 45c.; \$2.20 per 5 lbs.
- Bone Flour. Finely pulverized and bolted. Effective immediately. For rose growing this cannot be excelled. Rich in phosphoric acid and ammonia. 25 lbs., \$1.50; \$2.75 per 50 lbs.; 100 lbs., \$5.00; \$9.50 per 200 lbs.; 1,000 lbs., \$45.00; \$85.00 per ton.
- Bone Meal (Michell's Special Florist's Brand). Apply 800 to 1,000 per acre. Made from pure raw bone, without any addition of materials. The ideal bone for rose beds and greenhouse use. 3 lbs., 20c.; 30c. for 5 lbs.; 10 lbs., 55c.; \$1.25 per 25 lbs.; 50 lbs., \$2.25; \$4.00 per 100 lbs.; 200 lbs., \$7.75; \$36.00 per 1,000 lbs.; ton, \$70.00.
- Chrysanthemum Manure (Thomson's Special). Especially recommended and used by the leading gardeners of England and America. Can be used in liquid or dry form. Per 28-lb. sack, \$3.50; per 56-lb. sack, \$7.00.
- Climax Lawn Sand. (See Lawn Sand.)
- Clay's Fertilizer. An English chemical fertilizer, for forcing greenhouse plants and vegetables. It can be used in either dry or liquid form. 28 lbs., \$3.50; \$6.50 for 56 lbs.; 112 lbs., \$12.00.
- Cotton Seed Meal. Apply 800 lbs. per acre. Exceedingly rich in potash and ammonia; excellent as a grass and grain fertilizer. 5 lbs., 35c.; 60c. per 10 lbs.; 25 lbs., \$1.10; \$1.90 per 50 lbs.; 100 lbs., \$3.50; \$6.50 per 200 lbs.; 1,000 lbs., \$31.00; \$60.00 per ton.
- Cow or Cattle Manure (Pulverized). Thoroughly sterilized and weedless. Quick in action and especially desirable for pot plants, etc. In 100-lb. bags f. o. b. Philadelphia, \$3.25 per 100 lbs.; 500 lbs., \$14.50; \$26.00 per 1,000 lbs.; ton, \$50.00.

Cow or Cattle Manure (Shredded).
One sack of this is equal to one cart-load of fresh cow manure.
Especially suited for soil mixing, mulching and liquid manuring.
F. o. b. Philadelphia. 100 lbs., \$3.25; \$14.50 per 500 lbs.; 1,000 lbs., \$26.00; \$50.00 per ton. F. o. b. Chicago, 100 lbs., \$2.50; \$11.25 per 500 lbs.; 1,000 lbs., \$20.00; \$38.00 per



- Dissolved Bone. Apply 600 to 800 lbs. per acre. Used principally for indoor culture, although it is highly recommended for a grass top dressing. Price upon application.
- Hog Manure (Pulverized). Put up and sold in 100-lb. bags only; splendid for forcing vegetables and flowering plants, increasing size and yield. Per 100 lbs., \$3.25; \$14.50 per 500 lbs.
- Horse Mannre. (See Manure.)
- Horn Shavings. Used principally for mixing in potting soil; is rich in ammonia; especially valuable in chrysanthemum growing. 10 lbs., \$1.00; \$1.75 per 25 lbs.; 50 lbs., \$3.25; \$6.00 per 100 lbs.
- Humus (Alphano) Prepared. An excellent article to incorporate with poor soil in the garden or greenhouse, especially desirable for mixing with potting soil. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c.; \$2.25 per 100 lbs.; 500 lbs., \$10.00; \$16.00 per 1,000 lbs.; ton, \$30.00.
- Kainit (Potash Salts). Apply 800 to 1,000 lbs. per acre. Excellent for potatoes, corn and other grains. Price upon application.
- Land Plaster. Apply about 1,500 to 2,000 lbs. per acre. For top dressing sour and worn out soils, also for mixing with Paris Green. Per 25 lbs., 50c.; 85c. per 50 lbs.; 100 lbs., \$1.50; \$2.75 per 200 lbs.; ton, \$21.00.
- Lawn Sand (Climax). A weed destroyer as well as a fertilizer, containing a large percentage of nitrogen. Will be found very valuable for lawn use. For best results follow the directions on the package. 3½-lb. tin., 50c.; \$1.25 for 7 lbs.; 14 lbs., \$2.00; \$3.25 per 28 lbs.; 56 lbs., \$5.50; \$10.50 per 112-lb. bag.
- Limestone (Pulverized). For applying on sour and worn out soils at the rate of 1 ton per acre. Per 100-lb. bag, \$1.25; \$5.75 per 500 lbs.; 1,000 lbs., \$9.50; \$17.50 per ton.
- Lime (Hydrated or Powdered). For mixing with earth or other purposes where a soil sweetener is needed. 125-lb. sack, \$2.00; \$8.00 per 500 lbs.; 1,000 lbs., \$15.00; \$27.50 per ton.
- Limoid. Made from pure lump lime thoroughly hydrated. 10-lb. package, 35c.
- Mannre. At short notice we can usually supply first-class horse, cow and stock-yard manure in carload lots only. Prices quoted ou request.
- Mulford's Culture (Bacteria for Legumes). For inoculating clover, legumes, etc. When ordering, please state for what crop you desire to use it. Trial size for peas and beans, 25c.; ¼-acre size, 50c.; \$1.50 per acre bottle; 5-acre bottle, \$5.00 ("a dollar per acre").
- Muriate of Potash. Apply 100 to 150 lbs. per acre, usually with other fertilizers. This must be used with great care, as it is very powerful. Excellent for potatoes, corn, grains, etc. Analysis equal to 50% actual potash. Price upon application.

### Michell's High Grade Fertilizers

PLEASE NOTE—No smaller quantity of Fertilizer than here offered can be supplied.

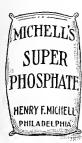
All Prices on Fertilizers Subject to Market Changes

Nitrate of Soda. Apply 100 to 150 lbs. per acre, mixing with land plaster or other fertilizers to render application more easy. Use only after plants are above ground. If used in liquid form dilute 2 oz. to 1 gal. of water and do not apply oftener than twice a week. 5 lbs., 65c.; \$1.15 per 10 lbs.; 25 lbs., \$2.00; \$3.75 per 50 lbs.; 100 lbs., \$7.00.



Plant Food (Michell's). A highly concentrated chemical fertilizer for house, garden or conservatory. Clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy, luxuriant plants. Analysis: Nitrogen 21/2%; available phosphoric acid, 7%; potash 2%. 6 oz. pkgs., 15c.; doz., \$1.50; \$12.00 per 100; 12 oz. pkgs., 20c.; doz., \$2.25; \$17.50 per 100.

Phosphate, Miehell's High-Grade Ammouiated. For all vegetable crops, grains, grass, etc. Apply 800 to 1000 lbs. per acre broadcast. 5 lbs., 25c.; 40c. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.25; \$6.00 per 200 lbs.; ½ ton \$28.50; \$55.00 per ton.



Phosphate for Corn (Phosphate and Potash). \$5.25 per 200-lb. sack; per 1,000 lbs., \$23.50; \$45.00 per ton.

Plant Life (Zenke's). A liquid plant food, tonic and fertilizer. It contains in concentrated form the elements of plant food in proper proportion for absorption by the plant. Per 8 oz., 20c.; 80c. per qt.; ½ gal., \$1.50; \$3.00 per gal.

Potato Manure. Apply 800 to 1000 lbs. per acre. The principal fertilizer for potatoes in this section, being especially compounded for this purpose. 25 lbs., \$1.00; \$1.85 per 50 lbs.; 100 lbs., \$3.50; \$6.25 per 200 lbs.; ½ ton, \$31.00; ton, \$60.00.

Salt. For agricultural purposes, asparagus beds and putting on walks and roads to kill weeds. Apply 800 lbs. per acre. 100 lbs., \$1.75; \$3.25 per 200 lbs.; ton, \$27.50.

#### POUDRETTE (Native Guano) The Marvelous Fertilizer for

Vegetables, Flowers, Grass and Grain

This is undoubtedly the lowest-priced fertilizer in existence, considering its great value for producing large, quick It is a natural fertilizer, containing no chemicals. Valuable for top dressing lawns, fields or for using in connection with planting potatoes, vegetable, flower or grass seeds, or in fact, wherever a good, quick acting fertilizer is wanted. It should be applied broadcast (as it will not go through a drill) at the rate of 1000 lbs. per acre. It is available the first season and cannot burn, no matter how much is applied. It is odorless, easily handled and keeps indefinitely; cannot introduce weeds into the lawn or garden; there is nothing that will act quicker or give better and more lasting results than Poudrette. Market gardeners and vegetable growers, as well as those who want to grow fine flowers, will find this an A-1 all-around fertilizer.

			CES		
25	lbs.	\$0.75	200	lbs.	 \$ 3.50
100	lbs.	2.00	1000	lbs.	 16.00
		2000 lbs. (1			



Sheep Manure (Wizard Brand). Apply 1000 lbs. per acre. For garden, lawn or greenhouse use, nothing surpasses sheep manure; it is clean and easily handled, besides giving immediate results. Prices, f. o. b. Philadelphia, \$1 lbs., 30c.; 55c. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.25; \$14.50 per 500 lbs.; 1000 lbs., \$26.00; \$50.00 per ton. Sheep Manure (Wizard Brand). F. o. b.

Chicago. For our western and southwestern customers shipment can be made from Chicago at considerable saving in freight charges. 100 lbs.,

\$2.50; \$11.25 per 500 lbs.; 1000 lbs., \$20.00; \$38.00 per ton.

Soot (Imported Scoteh). This is used principally for bringing a good healthy color into the foliage of chrysanthemum and other greenhouse plants. Also destroys insects and grubs that work on top of and underneath the surface. Price upon application.

Sulphate of Ammonia. Apply 75 to 100 lbs. per acre only with other fertilizers deficient in nitrogen. This material will stimulate growth almost immediately. Analysis: equal to  $25\,\%$  of ammonia. Price on application.

Sulphate of Potash. Apply 100 to 125 lbs. per acre, usually with other fertilizers. On account of its great strength it must be used judiciously. Valuable for root and grain crops. Analysis equal to 50% of actual potash. Price upon application.

Taukage. This is usually applied to plants such as roses, etc., under glass. It is similar to dried blood. 50 lbs., \$1.85; \$3.50 per 100 lbs.; 200 lbs., \$6.25; \$28.00 per ½ ton; ton, \$55.00.

Thomson's Special Flower, Vegetable and Vine Manure. Imported from England, this excellent chemical fertilizer is a reliable food and stimulant for every fruit-bearing plant, also for foliage and flowering plants and vegetables of all descriptions. 28 lb. bags, \$2.75; \$5.00 per 56 lbs.; 112 lbs., \$8.50.



Wheat Fertilizer. For grass and grain crops. Apply 800 lbs. per acre. In 200 lb. bags only. \$5.00 per 200 lbs.; 1000 lbs., \$22.00; \$42.50 per ton.

Tobacco Stems. For fumigating, mulching and fertilizing. Bu., 60c.; \$1.25 per bbl. sack; in large bales at 2c. per lb.; ½ ton, \$16.00; \$30.00 per ton.

Wood Ashes. See ashes at top of opposite page.



#### THE STEVENS' **FERTILIZER** DISTRIBUTOR

Hand Machine. For distributing bone meal, wood ashes and other commercial fertilizers on fields, lawns, etc. Insures perfect and even distribution, requiring less time than by the hand process. Machine holds about 13/4

bushels. Covering area 3 feet wide. Price, \$17.50. Horse Machine. This style is suitable for use on large lawns, fields and golf grounds. It has a device for regulating the quantity to be sown. It is furnished equipped for either one or two horses as may be desired. Prices f. o. b. factory. 5 foot 10-inch spreading area, \$55.00; 8 foot 3-inch spreading area, \$60.00.

#### INSECT PESTS AND WHAT TO FIGHT THEM WITH

Ants. Ant Exterminator, Vermine.

Aphis. Aphine, Aphis Punk, Black Leaf 40, Imp. Soap Spray Kerosene Emulsion, Nico-Fume, Nikoteen, Sulco-V. B., Thrip Juice, Tobacco Dust.

Black Fly. Aphine, Aphis Punk, Black Leaf 40, Imp. Soap Spray, I. X. L. Compound, Lemon Oil, Nico-Fume, Readeana, Slug Shot, Sulco-V. B.

Blight. Bordeaux Mixture, Copper Solution, I. X. L. Compound, Pyrox, Readeana.

Black Rot. Bordeaux Arsenate, Bordeaux Mixture.

Green Fly. Aphine, Aphis Punk, Imp. Soap Spray, I. X. L. Compound, Kerosene Emulsion, Lemon Oil, Nico-Fume, Nikoteen, Readeana, Slug Shot, Sulco-V. B., Tobacco Dust.

Mealy Bug. Fish Oil Soap, Imp. Soap Spray, I. X. L. Compound, Kerosene Emulsion, Lemon Oil, Readeana, Thrip

Mildew. Bordeaux Arsenate, Bordeaux Mixture, Copper Solution, Fungine, Fungicide, Grape Dust, Readeana, Sul-

Plant Lice. Black Leaf 40, Dalmatian Insect Powder, Fish Oil Soap, Kerosene Emulsion.

Red Spider. Aphine, Aphis Punk, Black Leaf 40, Imp. Soap Spray, I. X. L. Compound, Lemon Oil, Sulco-V. B., Thrip Juice.

Rose Bugs. Hellebore, Imp. Soap Spray, Kerosene Emulsion, Readeana.

Rose Slugs. Arsenate of Lead, Hellebore, Nikoteen, Slug Shot, Tobacco Dust.

Rust. Bordeaux Mixture, Copper Solution, Fungicide, Grape Dust.

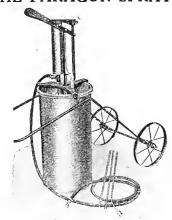
Scale. Fish Oil Soap, I. X. L. Compound, Kerosene Emulsion, Lemon Oil, Lime Sulphur, Scalecide, Scale Destroyer, Sulco-V. B., Thrip Juice.

Thrip. Aphine, Aphis Punk, Black Leaf 40, I. X. L. Compound, Imp. Soap Spray, Lemon Oil, Sulco-V. B., Thrip Juice.

White Fly. Aphine, Aphis Punk, Imp. Soap Spray, Sulco-V. B.

Worms. Vermine, Worm Destroyer, Worm Eradicator.

#### THE PARAGON SPRAYER



No. 3 Paragon Sprayer

Especially desirable for the reason that it is not necessary to strain the material. Excellent for applying whitewash or cold water paint.

No. 3—Equipped with a 12-gal. tank mounted on a truck, three 21/2 ft. extension pipes, 2 nozzles and 10 ft. of hose,

See Pages 44 and 45 for a Complete List of Insecticides.

#### WHAT FERTILIZERS TO USE ON VARIOUS CROPS

#### For Greenhouse Use

Bone Meal, Cow Manure, Antirrhinum (Snapdragon). Sheep Manure.

Asparagus Plumosus. Dried Blood, Cow Manure, Sheep Manure.

Asparagus Sprengeri. Dried Blood, Cow Manure, Sheep Manure.

Aster. Bone Meal, Lime, Wood Ashes.

Begonias. Sheep Manure, Cow Manure.

Calceolaria. Cow Manure, Sheep Manure.

Callas. Bone Meal, Clay's Fertilizer, Cow Manure.

Carnations. Dried Blood, Bone Meal, Sheep Manure.

Chrysanthemums. Cow Manure, Chrysanthemum Manure. Horn Shavings, Dried Blood, Soot.

Cineraria. Cow Manure, Sheep Manure.

Cyclamen. Cow Manure, Sheep Manure.

Ferns. Clay's Fertilizer, Bone Meal, Sheep Manure.

Geraniums. Cow Manure, Sheep Manure.

Gladiolus. Wood Ashes, Sheep Manure.

Hydrangeas. Cow Manure, Sheep Manure.

Lilies. Cow Manure.

Nitrate of Soda.

Mignonette. Cow Manure, Sheep Manure.

Palms. Bone Meal, Clay's Fertilizer.

Pansy. Cow Manure, Hog Manure.

Primulas. Cow Manure, Sheep Manure.

Roses. Cow Manure, Sheep Manure, Bone Meal, Wood Ashes, Tankage, Humus.

Dried Blood, Cow Manure, Sheep Manure. Smilax.

Stocks. Bone Meal, Sheep Manure, Dried Blood.

Sweet Peas. Cow Manure, Sheep Manure.

Violets. Bone Meal, Cow Manure.

#### For Outdoor Use

Asparagus. Asparagus Fertilizer, Nitrate of Soda, Kainit, Sheep Manure.

Beans. Bone Meal, Sheep Manure, High Grade Phosphate, Nitrate of Soda.

Beets. Cow Manure, Bone Meal, Sheep Manure, Nitrate of Soda.

Cabbage. Sheep Manure, Poudrette, Muriate of Potash, Nitrate of Soda.

Carrots. Sheep Manure, Poudrette, High Grade Phosphate. Cauliflower. Sheep Manure, Muriate of Potash, Nitrate of Soda.

Cow Manure, Humus, Bone Meal. Celery.

Cow Manure, Sheep Manure, High Grade Phosphate. Corn. Cncumber. Sheep Manure, High Grade Phosphate, Nitrate of Soda

Egg Plant. Sheep Manure, Poudrette, Bone Meal, Nitrate of Soda.

Sheep Manure, Nitrate of Soda, Sulphate of Lettnee. Potash,

Cow Manure, Sheep Manure, Poudrette, High Melons. Grade Phosphate.

Sheep Manure, Ashes, Kainit, High Grade Phosphate, Nitrate of Soda.

Peas. Cow Manure, Sheep Manure, High Grade Phosphate, Nitrate of Soda.

Radish. Sheep Manure, Muriate of Potash, Bone Meal.

Spinach. Sheep Manure, Sulphate of Ammonia, Sulphate of Potash, Nitrate of Soda.

Juash. Bone Meal, Cow Manure, Sheep Manure, High

Squash. Grade Phosphate.

Bone Meal, High Grade Phosphate, Muriate of Tomato. Potash. Turnip. Bone Meal, Sheep Manure, High Grade Phosphate,

Nitrate of soda should not be PLEASE NOTE:

applied until the plants are above ground.

See Pages 46 and 47 for a Complete List of Fertilizers.

### Wizard Brand Manures (Free from Weeds)

### WIZARD BRAND

### Cattle or Cow Manure (Weedless)

This is carefully selected manure taken from brick-paved cattle pens at Western Stock Yards, where the highest quality of Cattle Manure is available in large quantities. It is kept entirely separate from other manures and is reduced by the Wizard Brand process of direct heat drying and screening, but is packed in coarse, shredded form instead of being finely pulverized.

#### WIZARD SHREDDED COW OR CATTLE MANURE

			100 lbs	. 500 lbs.	1000 lbs.	2000 lbs.
F.	o.	b.	Philadelphia\$3.00	\$14.00	\$25.00	\$48.00
F.	٥.	b.	Chicago 2.50	11.25	20.00	38.00

We can also supply PULVERIZED COW MANURE at the above prices.

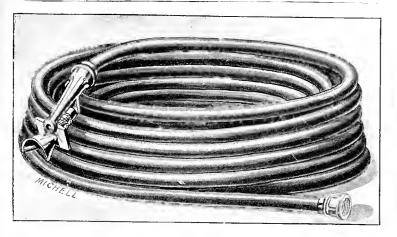
### WIZARD BRAND Pulverized Sheep Manure (Weedless)

This is probably the most extensively used of animal manures by the florist and market gardener. The analysis shows it to be a perfectly balanced plant food.

Pulverized Sheep Manure acts quickly and is invaluable for carnations, mums and other crops that require a quick stimulant at certain stages of development or because of unfavorable weather conditions.

#### PULVERIZED SHEEP MANURE

			100 lbs.	. 500 lbs.	1000 lbs.	2000 lbs.
F.	٥.	b.	Philadelphia\$3.00	\$14.00	\$25.00	\$48.00
F.	٥.	b.	Chicago 2.50	11.25	20.00	38.00



### Michell's Special RUBBER HOSE

Every florist knows how difficult it is to get hose that will stand all the wear and tear of the greenhouse, and we can't help recommending "Michell's Hose" in the highest terms. It's mighty tough, very flexible, and best of all it's a wearer with a record behind it; can be had in any length up to 500 feet; "Michell's Hose" is more than a **good** hose—it's the **BEST.** 

#### (Write for a Free Sample)

		ps.	
1/2	Inch	17c.	ner foot
5.7			per root
3/4	Inch	19c.	44 44
/4			

We also have other good brands of Hose. Prices and samples cheerfully sent on request.



## Michell's Keystone PLANT TUBS

Plants, large or small, appear always to better advantage when planted in tubs instead of pots. Tubs have welded hoops, except bottom hoop, which is flat (and neat handles, when desired, at extra prices, as mentioned below). Made of white cedar, they are by far the cheapest, neatest, lightest and best florist tub put on the market.

CJL	and bes	er morre	ւ աս թաւ	on the	marret.
	Inside				
	Тор	Inside			
No.	Diam.	Depth	Each	Dozen	Per 100
1	6	6	\$0.65	\$7.00	\$54.00
2	7	7	.70	7.25	56.00
3	8	8	.75	8.00	61.00
4	9	9	.80	8.75	67.00
5	10	9	.90	9.95	76.00
6	11	10	1.00	11.00	90.00
7	12	11	1.30	14.90	115.00
8	13	12	1.75	18.95	145.00
9	14	13	2.05	21.85	
10	15	14	2.20	22.75	
11	16	15	2.45	26.65	
12	17	16	2.95	31.95	
13	18	17	3.50	38.25	
14	19	18	4.20	45.60	
Y 0					

If stamped steel side handles are wanted add 40c. a pair to the price of each Tub in single or dozen lots; 35c. a pair in 100 lots.

SPECIAL PAIL TUB NO. 2

The best low-priced palm Tub on the market, painted green, with electrically welded hoops. Made of best quality Southern cedar, and is a Tub of a kind the florist can afford to buy by the hundred, they are so cheap. There is no comparison between a plant in a tub and a plant in a pot. The former will always command an extra price that will more than offset the cost of the Tubs several

times. Diameter inside, 10% inches at top; diameter inside, 8% inches at bottom; depth 8 inches. 80c. each, dozen \$8.25, \$66.00 per 100. Be sure and specify Pail Tub when ordering this.

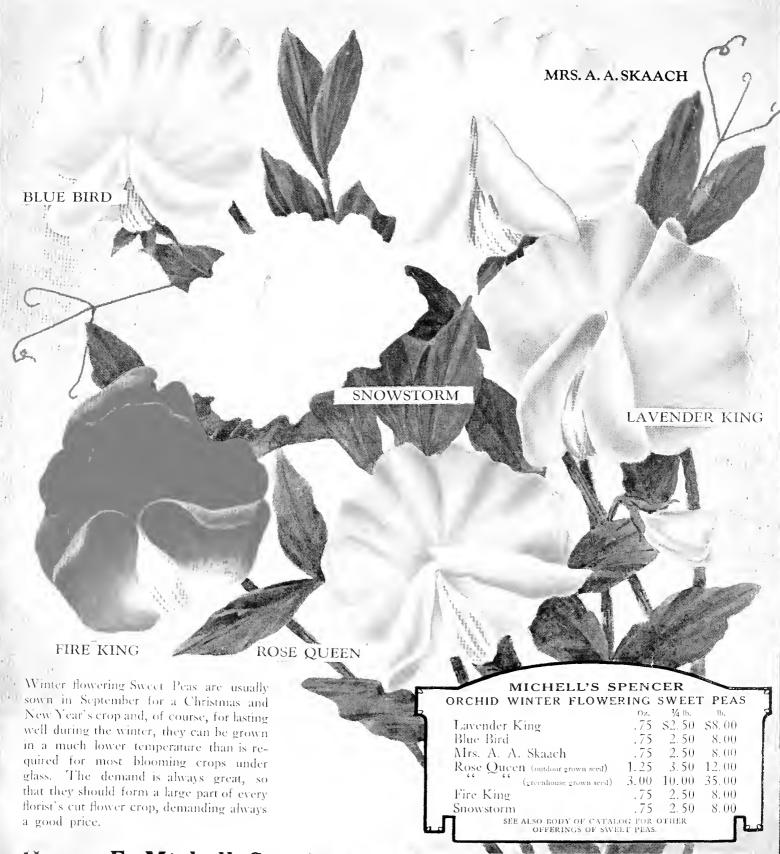


All Prices Subject to Change Without Notice.

# MICHELL'S

# SPENCER-ORCHID (Early Winter Flowering) SWEET PEAS

for blooming under glass



Henry F. Michell Co., 516-518 Market St., Philadelphia, Pa.